



**Washing Machines**  
**Tumble Dryers**  
**Dishwashers**  
2017-2018

**VESTEL**



I N D E X



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02-03



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# VESTEL

## COMPANY PROFILE

Vestel City, which comprises nine plants located in Manisa, is amongst the biggest industrial complexes of the world.



16.000  
Employees



\$ 4 Billion  
Turnover



35 Million  
Device Production Capacity



Export Leader of Turkey with  
\$ 2.5 Billion



18 Million  
TV Production Capacity



10,9 Million  
Home Appliances  
Production Capacity



1.100.000 m<sup>2</sup>  
Closed Production Area

As one of the leading enterprises in Turkey, Vestel is a major player in consumer electronics, mobile technologies, household appliances, professional displays and LED lighting with renowned products, including television sets, educational, hospitality and digital signage solutions, digital set-top boxes, tablet PCs, smart phones, refrigerators, washing machines, cooking appliances, dishwashers, air conditioners, and water heaters

Leading the European market in digital products, Vestel has established agreements with the major digital television operators in Europe for the production of digital television and set-top boxes.

Total productive maintenance and the six sigma approach implemented throughout the manufacturing process improve efficiency and productivity in all areas, making Vestel a world-class manufacturer.

With an annual manufacturing capacity of 18 million television sets, Vestel controls 20 percent of the European market for flat panel televisions.

In 2013, the company started built-in module system production based on assembling TVs on a glass cell, and installed robotic lines for the automation of the LED TV assembly. The complete system, named as cell-in tv-out, helps the company to increase efficiency and product quality by all means.

By investing more than 50 million US dollars in LCD panel production over the last few years, Vestel is proud to be the first company in Europe to realise bonding, backlight and module assembly.

Keeping up with the fast developing mobile technologies and interactivity of different devices, Vestel launched tablet PCs, smart phones and developed the Smart Center technology allowing interaction of Vestel Smart TVs with mobile devices.

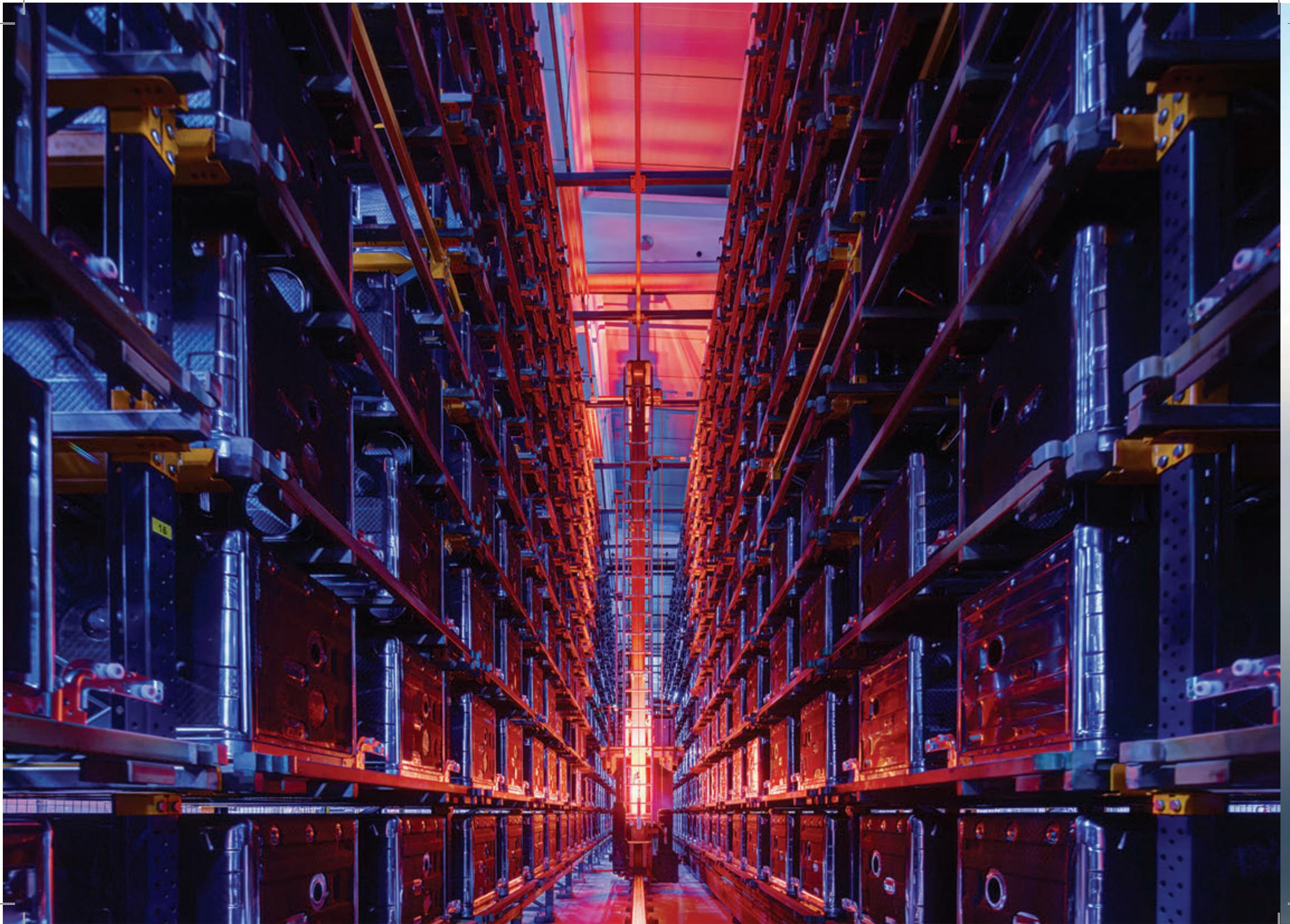
R&D facilities located in Manisa, İstanbul, the UK, and China employ the highest caliber engineers to develop hardware and software solutions that provide clients with world-class quality products.

The total R&D investment in 2014 exceeded 90 million US dollars.

Vestel has proven its success in product design by receiving the most prestigious design awards every year from well-known industrial design organisations for a variety of products

Vestel Trade, the company responsible for the marketing and sales of Vestel products overseas, exports 73% percent of its production under leading Japanese and European brands to 155 countries.

Achieving export sales of 8.3 million units of electronics and 4.8 million units of household appliances, the company is proud to account for 91 percent of the television and 28 percent of the white goods exports in Turkey.





GLOBAL OPERATIONS



### Manufacturing & Assembly Plants

LED TV, HD, IP/OTT, PVR Set-top Boxes –  
Manisa, Turkey

Professional Displays, Tablet PC, Smart Phone,  
LED lighting – Manisa Turkey

Refrigerator, Washing Machine, Dishwasher,  
Tumble Dryer, Cooking Appliances, Air  
Conditioner, Water Heater – Manisa, Turkey



### Marketing & Sales Companies

Vestel Trade, Turkey

Vestel France, France

Vestel Germany, Germany

Vestel UK, The UK

Vestel Iberia, Spain

Gruppo Industriale Vesit, Italy

Vestel Benelux, The Netherlands



### R&D Centers

Manisa, Turkey

Istanbul, Turkey

Bristol, UK

Shanghai, China



WASHING MACHINES

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①

### Pyrojet Technology

Pyrojet technology is a revolutionary unique feature of Vestel washing machines which enables higher water temperature in a shorter time by heating the water during the circulation process.

②

### Giant Door

The largest of the door selections; the Giant Door has a 510mm diameter, PC cover, floating hook design and selenoid feature to achieve a cutting edge aesthetic and high end look.

③

### Quiet BLDC Motor

The magnetic BLDC motor reduces the sound level during washing and extraction up to 5 dB and ensures a decrease in loudness for more than "twofold. During the extraction in high speed, it works in a higher performance and a spectacular silence. Thus, you are able to wash your laundry even very late at night.

④

### Jog Dial

Program selection with user-friendly and aesthetic program selection knob becomes fast and effortless. Thanks to the LED light around the knob and within the entire programs, the program selection can clearly be seen.

⑤

### Pearl Drum

New drum pattern which provides greater protection for your washing. Provides gentle washing for your clothes.

⑥

### Boomerang Cabinet

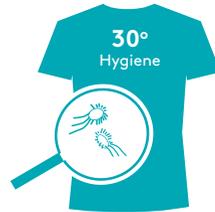
Many points, forms are redesigned and strengthened to increase the rigidity. Decreased vibration level and increased stability.



## FEATURES

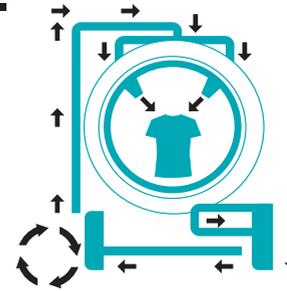
### Hygiene 30°C

This program helps you reach hygienic conditions on laundry with a low temperature of 30°C and low energy water consumption. This program consumes less than 0.15 kWh/kg of energy and less than 15 lt/kg water.



### Twin Jet System

Better washing performance is achieved by directly injecting water with detergent using a recirculation system and two nozzles connected to it.



### Super Rapid 12 Minutes

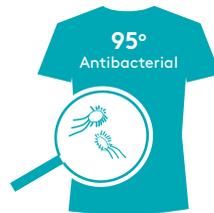
The shortest program ever! It is ideal for clothes "worn once", which you need in a hurry.



**Twinjet 12'**  
**System**

### Anti Bacterial 95°C

It provides a very good washing quality at high temperature for your heavily soiled laundry, and a machine "hygiene" feature since you can clean up the drum spotlessly.



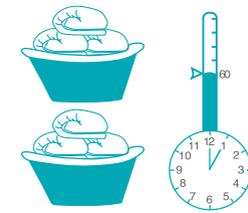
### Anti Allergic (Optional)

Recommended for laundry for babies and sensitive skins. A special rinsing method is applied in order to get rid of detergent residuals throughly.



### Daily 60°C 60'

A class washing performance is possible for your cotton clothes in a very short time like 60 minutes.



### Stain Level Selection

Selectable 3 stain levels for FL and FG version washer models. Take over the control of the washing machine's power and adjust it according to your needs.



### 60 Hz

Washing machines can also be prepared to support 60Hz versions.



### Hot & Cold (Optional)

When water inlet is connected to hot water supply, it will save electricity and prolong the lifetime of washing machine, as internal water heater will not need to function much. Optional for A & R & F models.





### Overflow Protection

Overflow protection system detects potential problems with water supply, which may result in overflowing. If a problem is detected, drain pump is automatically turned on.



### Child Lock

Child Lock prevents unauthorized changes on the control panel settings while the machine is in operation.



### Buzzer

The optional Buzzer feature goes off when the washing machine finishes the cycle and the laundry is ready to be taken out.

### FT Display



### FG Display



### FL Display



Available for FL Control panels in F series



### Delay Timer

Enables you to postpone the starting time of the washing process.

Standard for R6, RL and F4, FL, FG, DG, FT series.  
The start time can be delayed by 1-23 hours.  
Optional for F1, F2 series. The start time can be delayed by 3/6/9/12 hours for F1, F2 series.



### Night Wash

Specially designed program to minimise the noise of the machine by canceling the spinning cycle until the customer pushes the Start button or after 10 hours of waiting.

### LCD Display

Available for RL series:  
Otis, Lissotis,  
Aramides,  
Corvus, Esacus



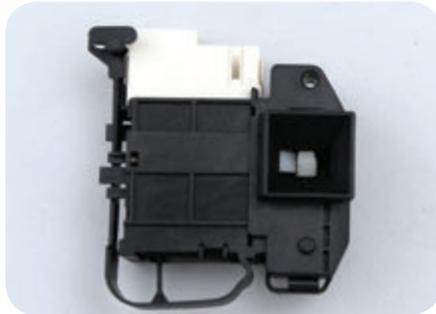
### Allergy Safe

Vestel Washing Machine is effective for 7 allergenes and 4 bacteria types with specific program with the "Allergy Safe" technology. It is available for F4, FL and FG models.

### Allergenes

- |        |                   |
|--------|-------------------|
| Pollen | Fungus            |
| Cat    | Mould             |
| Dog    | Bacterias         |
| Dust   | Aspergillus niger |
| Mite   | Escherichia coli  |

- Candida albicans  
Staphylococcus aureus



### Solenoid Door Lock

Solenoid door lock function detects the status of the door and warns you if the door is open, closed, or locked.



### Liquid Detergent Reservoir

The reservoir for using liquid detergent more efficiently.



### Nickel Diffusion Heater

The Nickel Diffusion Heater allows the machine to have a longer lifetime by avoiding calcareous build-up on the heating element.

### Drum Light

The Drum Light illuminates the drum's interior and allows a better view of the laundry inside while loading and unloading the machine.

### Eco Time

The electrical energy consumption cost changes during the day according to the time intervals (tariff) set by electricity providers. This lower tariff intervals can be learned from electricity providers and ECO TIME™ running hours must be set accordingly. (FG, DG, FT)

### Eco-Logic System (Half Load)

When the machine is half-loaded, energy consumption is automatically decreased upto 50%. Besides, water consumption and program duration are dramatically decreased, since the machine can detect whether it is halfloaded or not. All the models include this feature.

### Unbalance Control System

In case of unevenly distributed laundry, unbalance control system redistributes the load inside the drum and adjust the spin speed to achieve optimum spinning efficiency.

### Memory

The washing or drying program settings can be recorded and recalled.

### Finish Timer

The machine can be programmed to start washing to finish at a certain time. (FG, DG, FT)

### Led Display



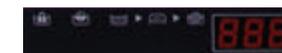
Available for Touch F4 control panels in F Series



Available for Rotated F4 control panels in F Series



Available for F4 control panels in F Series



Available for R6 series: Otis, Lissotis, Corvus, Esacus



#### Filter Clean Indicator

The Indicator Warns The User When The Pump Filter Needs To Be Cleaned (On RI, FI Versions The Warning Appears On Lcd Screen, On R6 Versions Led Light Is Activated)



#### No Tap Water Indication

The System Warns The User When The Tap Water Is Cut (On RI, FI Versions The Warning Appears On Lcd Screen, On R6 Versions Led Light Is Activated)



#### Door Lock Indicator

The System Indicates The Status Of The Washing Machine Door. For RI Versions The Indicator Shows The Open, Closed, Or Locked Status, For R6 Versions It Shows The Locked Status Only.



#### No Spin

Spinning Process Is Omitted For Very Sensitive Clothes.



#### Extra Rinse

Additional Rinsing Is Done In Addition To Standard Rinsing Processes. Recommended For Clothes, Which Will Be Worn On Sensitive Skins.



#### Easy Ironing

With The Help Of This Function, Clothes Come Out Less Wrinkled.



#### Spin Speed Reduce

Reduces Spinning Speed From 1600 To 1200 Rpm, 1400 To 1000 Rpm, 1200 To 800 Rpm, From 1000 To 600 Rpm, From 800 To 500 Rpm, 600 To 400 Rpm.



#### Rinse Hold

Recommended When Clothes Cannot Be Taken Immediately After The End Of Washing Cycle, For The Purpose Of Reducing Wrinkles.



#### Plus Water

Washing Is Done With Extra Amount Of Water. This Decreases The Friction That Occurs Between Clothes. Recommended For Sensitive Clothes And For The Ones You Desire To Be Rinsed Very Well.



#### SOak

Leaves Clothes In Water With Detergent For A Certain Period Of Time After The Machine Takes The Initial Water In And Starts Washing Process. Recommended For Very Dirty Clothes.



#### Anti-Allergic (Only RI Version)

Recommended For Laundries For Babies And Sensitive Skins. A Special Rinsing Method Is Applied In Order To Get Rid Of The Detergent Residuas Thoroughly.



#### Failure Detection System

The user can easily detect a failure on the washing machine with the help of blinking error signals on the control panel buttons.



#### Prewash

Recommended When An Additional Washing Process Is Needed For Heavily Soiled Laundry.



#### Cold Wash

Ideal For Washing Slightly Dirty Clothes With Tap Water.

F SERIES WASHERS



Range of Models (F Series)								
Capacity (kg)	Energy Class	Drum Volume (lt)	Model	Depth (cm)	Spin (rpm)	Twin Jet®	Version Availability	
<b>Standard Drum Opening (300 mm port hole diameter, Φ = 440 mm doors)</b>								
4,0	A+	32	Super-slim	34	600 - 1200	N/A	F2 (600-1200), F4 (800-1200), FL (1000-1200)	
5,0	A++	40	Slim	40	600 - 1200		F2 (600-1200), F4 (800-1200), FL (1000-1200)	
	A++	42	Standard	51	400 - 1600		F1 (400-1200), F2 (600-1200), F4 (800-1600), FL (1000-1600)	
6,0	A++	44	Standard	51	400 - 1400		F1 (400-1200), F2 (600-1400), F4 (800-1400), FL (1000-1400)	
	A+++	44	Standard	51	400 - 1400		F2 (600-1400), F4 (800-1400), FL (1000-1400)	
7,0	A++	49	Standard	54	600 - 1600		F1 (600-1200), F2 (600-1400), F4 (800-1600), FL (1000-1600)	
	A+++	49	Standard	54	600 - 1600		F2 (600-1400), F4 (800-1600), FL (1000-1600)	
8,0	A++	54	Standard	57	600-1400		F2 (600-1400), F4 (800-1400), FL (1000-1400)	
	A+++	54	Standard	57	600-1400		F2 (600-1400), F4 (800-1400), FL (1000-1400)	
9,0	A++	59	Standard	60	600-1200		F2 (600-1200), F4 (800-1200), FL (1000-1200)	
	A+++	59	Standard	60	600-1200		F2 (600-1200), F4 (800-1200), FL (1000-1200)	
<b>Big Drum Opening (330 mm port hole diameter, Φ = 470 mm doors)</b>								
6,0	A++	41	Slim	40	600 - 1200	N/A	F2 (600-1200), F4 (800-1200), FL (1000-1200)	
	A+++	41	Slim				F2 (600-1200), F4 (800-1200), FL (1000-1200)	
7,0	A++	50	Standard	54	600 - 1600		F2 (600-1400), F4 (800-1600), FL (1000-1600)	
	A+++	50					F2 (600-1400), F4 (800-1600), FL (1000-1600)	
8,0	A++	55	Large	57	600 - 1400		F2 (600-1400), F4 (800-1400), FL (1000-1400)	
	A+++	55					F2 (600-1400), F4 (800-1400), FL (1000-1400)	
9,0	A++	61	Large	60	600 - 1400		F2 (600-1400), F4 (800-1400), FL (1000-1400)	
	A+++	61					F2 (600-1400), F4 (800-1400), FL (1000-1400)	
10,0	A+++	62	Large	60	1200		F4 (1200-1400), FL (1200-1400), FG (1200-1400)	
<b>Big Drum Opening with Twinjet (330 mm port hole diameter, Φ = 470 mm doors)</b>								
7,0	A+++	50	Standard	54	600 - 1600		Twin Jet®	F2 (600-1400), F4 (800-1600), FL (1000-1600), FG (1000-1600)
8,0	A+++	55	Large	57	600 - 1400			F2 (600-1400), F4 (800-1400), FL (1000-1400), FG (1000-1400)
	A+++	60				F2 (600-1400), F4 (800-1400), FL (1000-1400), FG (1000-1400)		
9,0	A+++	61	Large	60	600 - 1400	F2 (600-1400), F4 (800-1400), FL (1000-1400), FG (1000-1400)		
10,0	A+++	62	Large	60	1200	F4 (1200-1400), FL (1200-1400), FG (1200-1400)		
11,0	A+++	67	Large	65	1200	FL (1200), FG (1200) **With BLDC motor		
<b>Big Drum Opening (330 mm port hole diameter, Φ = 510 mm doors)</b>								
7,0	A+++	50	Standard	54	1000 - 1600	Twin Jet®	FL (1000-1600), FG (1000-1600)	
8,0	A+++	55	Large	57	1000 - 1400		FL (1000-1400), FG (1000-1400)	
8,0	A+++	60	Large	60	1000 - 1400		FL (1000-1400), FG (1000-1400), FT(1400)	
9,0	A+++	61	Large	60	1000 - 1400		FL (1000-1400), FG (1000-1400), FT(1200-1400)	
10,0	A+++	62	Large	60	1200		FL (1200-1400), FG (1200-1400)	
11,0	A+++	67	Large	65	1200		FL (1200), FG (1200) **With BLDC motor	
12,0	A+++	69	Large	65	1200		FL (1200), FG (1200) **With BLDC motor	
<b>Control Panel Options List (F Series)</b>								
Series	Panel Version	Volume Range (lt)	Capacity Range (kg)	Spin-Speed Range (rpm)	Panel Features (Knobs & Buttons)		Panel Designs	
F	F1A	32 - 69	4 - 12	400 - 1000	3 buttons , program knob, 15 programs		Callisto, Ganymede, Leda, Himalia, Elara, Miranda, Titania, Oberon, Umbriel, Dione, Nix ,Atlas, Juliet, Karma, Feanor, Rumil , Shiva,Varuna, Pandora, Wodan, Pax	
	F1B			400 - 1000	3 buttons , program knob, 15 programs			
	F1C			400 - 1000	3 buttons , program knob, 15 programs			
	F2A			600 - 1200	5 buttons , program knob, 15 programs			
	F2B			600 - 1200	5 buttons , program knob, 15 programs			
	F2C			600 - 1200	5 buttons , program knob, 15 programs			
	F4			800 - 1600	LED display (3 2digits), program knob, 15 programs			
	F4C			800 - 1600	LED display (3 2digits), program knob, 15 programs, rotated			
	F4E			800 - 1600	LED display (3 2digits), program knob, 15 programs, touch button			
	FL			1000 - 1600	LCD display, 6 touch buttons, program knob, 15 programs			
	FG			1000 - 1600	Full graphic LCD display, 8 touch buttons, program knob, 15 programs			
	FT			1400	TFT display, 6 touch buttons, program knob, 15 programs			

\* The values 1:1048576 the control ranges of each control panel version. The actual spin speed range for a given dry load capacity can be found in "Model Range" table above.



INTELLI-WASH



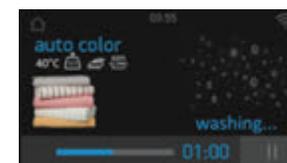
- |   |  |
|---|--|
|  Water Level Sensor      |  Turbidity Sensor   |
|  Water Flow Sensor       |  Speed Sensor       |
|  Detergent Dosage Sensor |  Temperature Sensor |
|  3D Load Sensor          |  Color Sensor       |

**Detects**

- Laundry weight
- Textile type
- Stain level
- Color detection  
white / colored / mixed

**Sets**

- Water amount
- Temperature
- Spin speed
- Detergent and softener  
amount



AUTODOSAGE

System consist of a water-carrying household appliance having a housing, a treatment chamber and a dosing system with a reservoir, delivery pump and a dosing-controller.

The system;

Determines the necessary amount of liquid by using the load sensors.

Drives the delivery pumps to transfer assigned amount of liquid in to the drum.

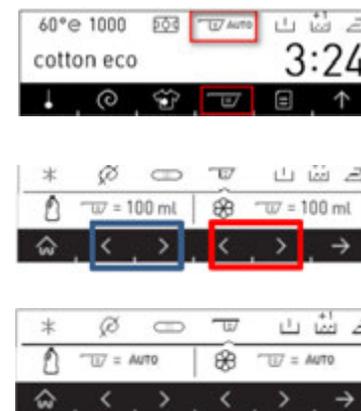
The Washing Machine also have an option of using detergent

powder which can be selected by control panel manually.

WM has warning system which warns you when detergent level is too low (last 2 cycles).

Easy to clean because autod dosage sytem will be in the detergent drawer.

No more unefficient washing result of using overdose detergent. Autodosage WM uses only sufficient amount of detergent for the most efficient washing.



**Easy to Use**

No need to add detergent and softener before each washing period.



**High Capacity**

20 washes with one filling.



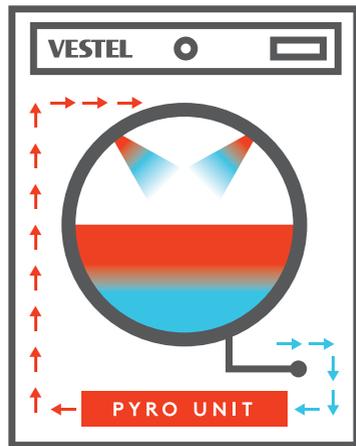
**Sensitive Control**

Sensitive detergent / softener levelling according to the selected program and detected amount of the laundry.

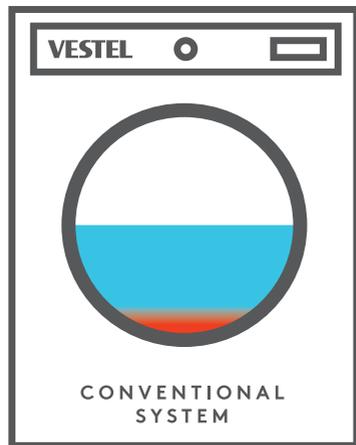
## FEATURES

### PYROJET TECHNOLOGY

Pyrojet technology is the revolutionary unique feature of Vestel washing machines which enables higher water temperature in a shorter time by heating the water during the circulation process.



**Pyrojet**  
Technology

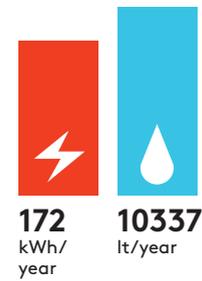


Range of Models							
Capacity (kg)	Energy Class	Drum Volume (lt)	Model	Depth (cm)	Spin (rpm)	Version	Pyrojet® & Active jet®
Big Drum Opening (330 mm port hole diameter, $\Phi = 510$ mm doors)							
7,0	A+++ -60%	50	Large	60	1400	FG	Pyrojet® with BLDC motor and Jog Dial knob
8,0	A+++ -70%	60	Large	60	1400	FG-FT	Pyrojet® with BLDC motor and Jog Dial knob
8,0	< A+++ -70%	60	Large	60	1000	FG	Pyrojet® with BLDC motor and Jog Dial knob
9,0	A+++ -60%	61	Large	60	1400	FG	Pyrojet® with BLDC motor and Jog Dial knob
9,0	< A+++ -70%	61	Large	60	1200	FG	Pyrojet® with BLDC motor and Jog Dial knob
10,0	A+++ -60%	62	Large	60	1200	FG	Pyrojet® with BLDC motor and Jog Dial knob

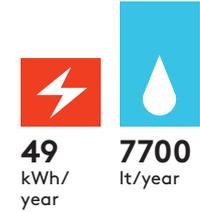
**VESTEL Pyrojet**  
7kg A+++ -60%



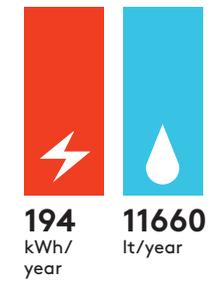
**Conventional S.**  
7kg A+++



**VESTEL Pyrojet**  
8kg <A+++ -70%



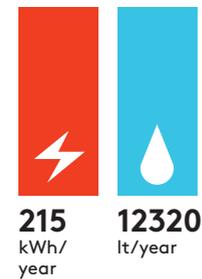
**Conventional S.**  
8kg A+++



**VESTEL Pyrojet**  
9kg <A+++ -70%



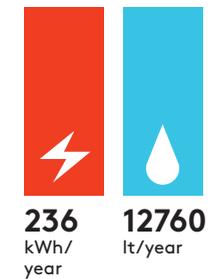
**Conventional S.**  
9kg A+++

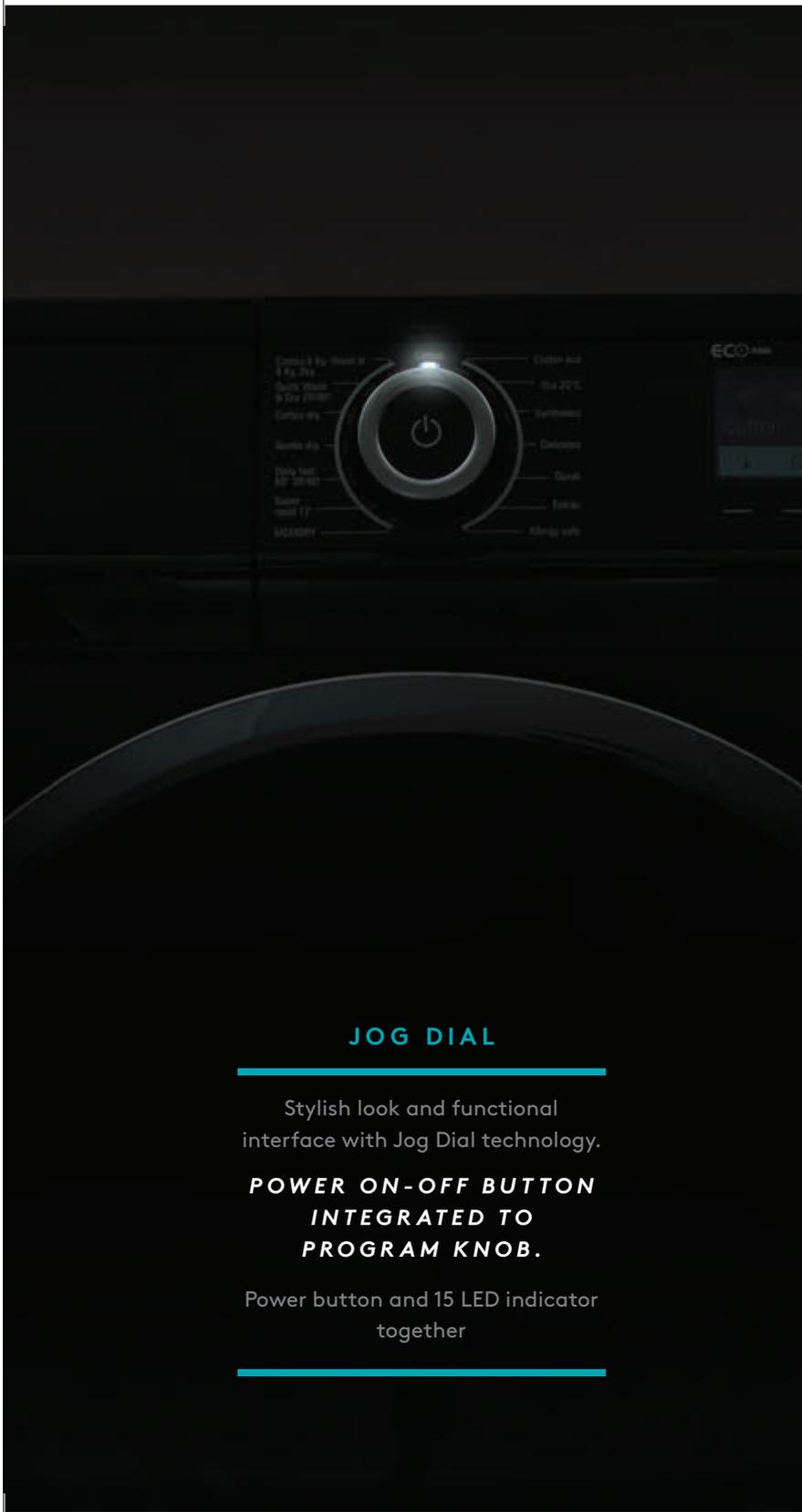


**VESTEL Pyrojet**  
10kg A+++ -60%



**Conventional S.**  
10kg A+++





**JOG DIAL**

Stylish look and functional interface with Jog Dial technology.

**POWER ON-OFF BUTTON INTEGRATED TO PROGRAM KNOB.**

Power button and 15 LED indicator together



J1 CHROME



J1 STEEL LOOK



J1 WHITE



J2 CHROME



J2 STEEL LOOK



J2 WHITE



J2 CHROME METAL RING



J3 METAL

WASHING MACHINE MODEL SELECTION GUIDE - JOG DIAL KNOB SERIES							
Range of Models (JOG DIAL KNOB SERIES)							
Capacity (kg)	Energy Class	Drum Volume (lt)	Model	Depth (cm)	Spin (rpm)	Twin Jet®	Version Availability
<b>WASHER</b>							
<b>Big Drum Opening (330 mm port hole diameter, Φ = 470 mm doors)</b>							
7,0	A+++	50	Standard	54	1000 - 1600	Twin Jet®	FL (1000-1600), FG (1000-1600)
8,0	A+++	55	Large	57	1000 - 1400	Twin Jet®	FL (1000-1400), FG (1000-1400)
8,0	A+++	60	Large	60	1000 - 1400	Twin Jet®	FL (1000-1400), FG (1000-1400)
9,0	A+++	61	Large	60	1000-1400	Twin Jet®	FL (1000-1400), FG (1000-1400)
10,0	A+++	62	Large	60	1200-1400	Twin Jet®	FL (1200-1400), FG (1200-1400)
<b>Big Drum Opening (330 mm port hole diameter, Φ = 510 mm doors)</b>							
7,0	A+++	50	Standard	54	1000 - 1600	Twin Jet®	FL (1000-1600), FG (1000-1600)
8,0	A+++	55	Large	57	1000 - 1400	Twin Jet®	FL (1000-1400), FG (1000-1400)
8,0	A+++	60	Large	60	1000 - 1400	Twin Jet®	FL (1000-1400), FG (1000-1400)
9,0	A+++	61	Large	60	1000-1400	Twin Jet®	FL (1000-1400), FG (1000-1400)
10,0	A+++	62	Large	60	1200-1400	Twin Jet®	FL (1200-1400), FG (1200-1400)
<b>WASHER/DRYER</b>							
9,0/6,0	A	61	Large	60	1400	Active Jet®	DG (1400)
9,0/6,0	A	61	Large	60	1400	Active Jet®	DL HIGH (1400)
<b>WASHER FOR BLDC MOTOR TECHNOLOGY</b>							
7,0	A+++	50	Large	54	1400	Twin Jet®	FL (1400), FG (1400)
8,0	A+++	55	Large	57	1200 - 1400	Twin Jet®	FL (1200-1400), FG (1200-1400)
8,0	A+++	55	Large	57	1200-1400	Twin Jetsiz	FL(1200-1400)
8,0	A+++	60	Large	60	1200 - 1400	Twin Jet®	FL (1200-1400), FG (1200-1400), FT (1200-1400)
8,0	A+++	60	Large	60	1200-1400	Twin Jetsiz	FG (1200-1400), FL (1200-1400)
9,0	A+++	61	Large	60	1200-1400	Twin Jet®	FL (1200-1400), FG (1200-1400)
9,0	A+++	61	Large	60	1200	Twin Jetsiz	FL (1200-1400)
10,0	A+++	62	Large	60	1200-1400	Twin Jet®	FL (1200-1400), FG (1200-1400)
11,0		67			1200	Twin Jet®	FL (1200), FG (1200)
12,0	A+++	69	Large	60	1200	Twin Jet®	FL (1200), FG (1200)
<b>WASHER/DRYER BLDC MOTOR TECHNOLOGY</b>							
9,0/6,0	A	61	Large	60	1400	Active Jet®	DG-DT (1400)
9,0/6,0	A	61	Large	60	1400	Active Jet®	DL HIGH (1400)
10,0/7,0	A	62	Large	60	1400	Active Jet®	DG (1400)
<b>WASHER FOR PYROJET TECHNOLOGY</b>							
8,0	A+++	60	Large	60	1400	PyroJet®	FG(1400, FT (1400)
9,0	A+++	61	Large	60	1200-1400	PyroJet®	FG (1200, 1400)

Control Panel Options List (F Series)						
Series	Panel Version	Volume Range (lt)	Capacity Range (kg)	Spin-Speed Range (rpm)	Panel Features (Knobs & Buttons)	Panel Designs
F	FL	50 - 69	7 - 12	1000 - 1600	LCD display, 6 touch buttons, program knob, 15 programs	Callisto, Ganymede, Dione, Belinda, Juliet, Karma, Feanor, Rumil, Shiva, Varuna, Pandora
	FG			1000 - 1600	Full graphic LCD display, 8 touch buttons, program knob, 15 programs	Callisto, Ganymede, Dione, Belinda, Juliet, Karma, Feanor, Rumil, Shiva, Varuna, Pandora
	FT			1400	TFT display, 6 touch buttons, program knob, 15 programs	Callisto, Ganymede, Juliet, Karma, Feanor, Rumil

\* The values show the control ranges of each control panel version. The actual spin speed range for a given dry load capacity can be found in "Model Range" table above.



JOG DIAL ON CALLISTO



JOG DIAL ON GANYMEDE



JOG DIAL ON DIONE



JOG DIAL ON JULIET



JOG DIAL ON KARMA



JOG DIAL ON FEANOR



JOG DIAL ON RUMIL



JOG DIAL ON SHIVA



JOG DIAL ON VARUNA



JOG DIAL ON PANDORA

ULTRA SILENT WASHING MACHINES



Vestel has the most silent Washing Machine on Earth according to Washing Noise Declaration. The Washing Noise is only 39 dBA.

What does 39 dBA mean;

**39 dBA**  
VESTEL WM



**20 dBA**  
Mosquito



**30 dBA**  
Whisper



**40 dBA**  
Library Noise



**50 dBA**  
Room Noise



**70 dBA**  
Vacuum Cleaner



**78 dBA**  
Conventional WM



**80 dBA**  
Traffic Noise

WASHING MACHINE MODEL SELECTION GUIDE - ULTRA SILENT SERIES

Range of Washer Models

Capacity (kg)	Energy Class	Drum Volume (lt)	Model	Depth (cm)	Spin (rpm)	Version	Twin Jet® & BLDC & Jog Dial
8,0	A+++	60	Large	60	1200	FL-FG	Without Twin Jet®, with BLDC motor
8,0	A+++	60	Large	60	1400	FL-FG	Without Twin Jet®, with BLDC motor
8,0	A+++	60	Large	60	1200	FL-FG	Without Twin Jet®, with BLDC motor and Jog Dial knob
8,0	A+++	60	Large	60	1400	FL-FG	Without Twin Jet®, with BLDC motor and Jog Dial knob

WASHING MACHINE MODEL SELECTION GUIDE - TFT DISPLAY SERIES							
Range of Models							
Capacity (kg)	Energy Class	Drum Volume (lt)	Model	Depth (cm)	Spin (rpm)	Version	Twin Jet® & Active jet®
Big Drum Opening (330 mm port hole diameter, Φ = 510 mm doors)							
WASHER							
8,0	A+++	60	Large	60	1400	FT	Twin Jet® with BLDC motor and Jog Dial knob
8,0	A+++	60	Large	60	1400	FT	Pyrojet®
9,0	A+++	61	Large	61	1200	FT	Pyrojet®
9,0	A+++	61	Large	61	1400	FT	Twin Jet® with BLDC motor and Jog Dial knob
9,0	A+++	61	Large	61	1400	FT	Pyrojet®
WASHER/DRYER							
9,0/6,0	A	61	Large	60	1400	FT	Active Jet® with BLDC motor and Jog Dial knob
Control Panel Options List (TFT Series)							
Series	Panel Version	Volume Range (lt)	Capacity Range (kg)	Spin-Speed Range (rpm)	Panel Features (Knobs & Buttons)		
TFT	FT	60-61	Large	1200-1400	TFT display, 6 touch buttons, program knob, 15 programs		



JULIET



RUMIL



KARMA



FEANOR



CALLISTO



GANYMEDE



ROTATED DISPLAY

**Rotated**



**% 40 BIGGER**  
display compared to standard LED display

**Standard LED F4**



GANYMEDE ROTATED (GANYMEDER)



JULIET ROTATED (JULIETR)



FEANOR ROTATED (FEANORR)



RUMIL ROTATED (RUMILR)



CALLISTO ROTATED (CALLISTOR)



KARMA ROTATED (KARMAR)

**LED Color Options**



White



Amber

\*They can be considered as new control panel aesthetics.

### Touch LED



**% 40 BIGGER**  
display compared to standard LED display

### Standard LED F4



### LED Color Options



White

Amber

\*They can be considered as new control panel aesthetics.



CALLISTO TOUCH



FEANOR TOUCH



GANYMEDE TOUCH



OBERON TOUCH



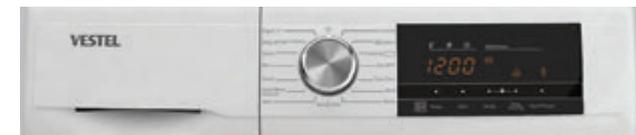
JULIET TOUCH



KARMA TOUCH



RUMIL TOUCH



PANDORA TOUCH



UMBRIEL TOUCH



PAX TOUCH

## CONTROL PANEL COLOR OPTIONS

Control Panel	Control Panel Color	Control Panel Extra Part Color	Control Panel Version
Juliet	White	White	F4-FL-FG
		Black	
		Hot stamp	FL-FG
Karma		Steel Look	F4-FL-FG
		White	
		Black	FL-FG
Feanor		Hot stamp	F4-FL-FG
		Steel Look	
		White	FL-FG
Rumil		Black	F4-FL-FG
		Hot stamp	
		Steel Look	F4-FL-FG
Shiva	White	FL-FG	
	Black		
	Hot stamp	FL-FG	
Varuna	Steel Look	F4-FL-FG	
	White		
	Black	FL-FG	
Pax	Hot stamp	F2-F4-FG	
	Steel Look		
	White	FL-FG	



RUMIL INNER PART COLOR BLACK



KARMA INNER PART COLOR STEEL LOOK



JULIET INNER PART COLOR HOT STAMP



FEANOR INNER PART COLOR HOT STAMP



RUMIL INNER PART COLOR HOT STAMP



KARMA INNER PART COLOR BLACK



JULIET INNER PART COLOR WHITE



FEANOR INNER PART COLOR WHITE



SHIVA INNER PART COLOR HOT STAMP



SHIVA INNER PART COLOR BLACK



VARUNA INNER PART COLOR STEEL LOOK



VARUNA INNER PART COLOR WHITE

▼  
DRUM LIGHT



- Capacity** 7, 8, 9, 10, 11, 12 kg / 9,6 kg for washer dryers
- Drum Volume** 50-67 big drum models
- Versions** FL/FG, DG & DL for washer dryers
- Features** Twinjet, Jog Dial
- Motor** DC/BLDC



▼  
DOOR LIGHT



- Capacity** 8, 9, 10, 11, 12 kg
- Drum Volume** 50-67 big drum models
- Versions** FL/FG/FT
- Features** Twinjet, Jog Dial
- Motor** DC/BLDC

GIANT DOOR



The largest of the door selections; the Giant Door has a 510mm diameter, PC cover, floating hook design and solenoid feature to achieve a cutting edge aesthetic and high end look.

Giant door only available with jog dials.

Range of Giant Door is the same with the Jog Dial Range List.



1 (D180)



2 (D190)



9 (D181)



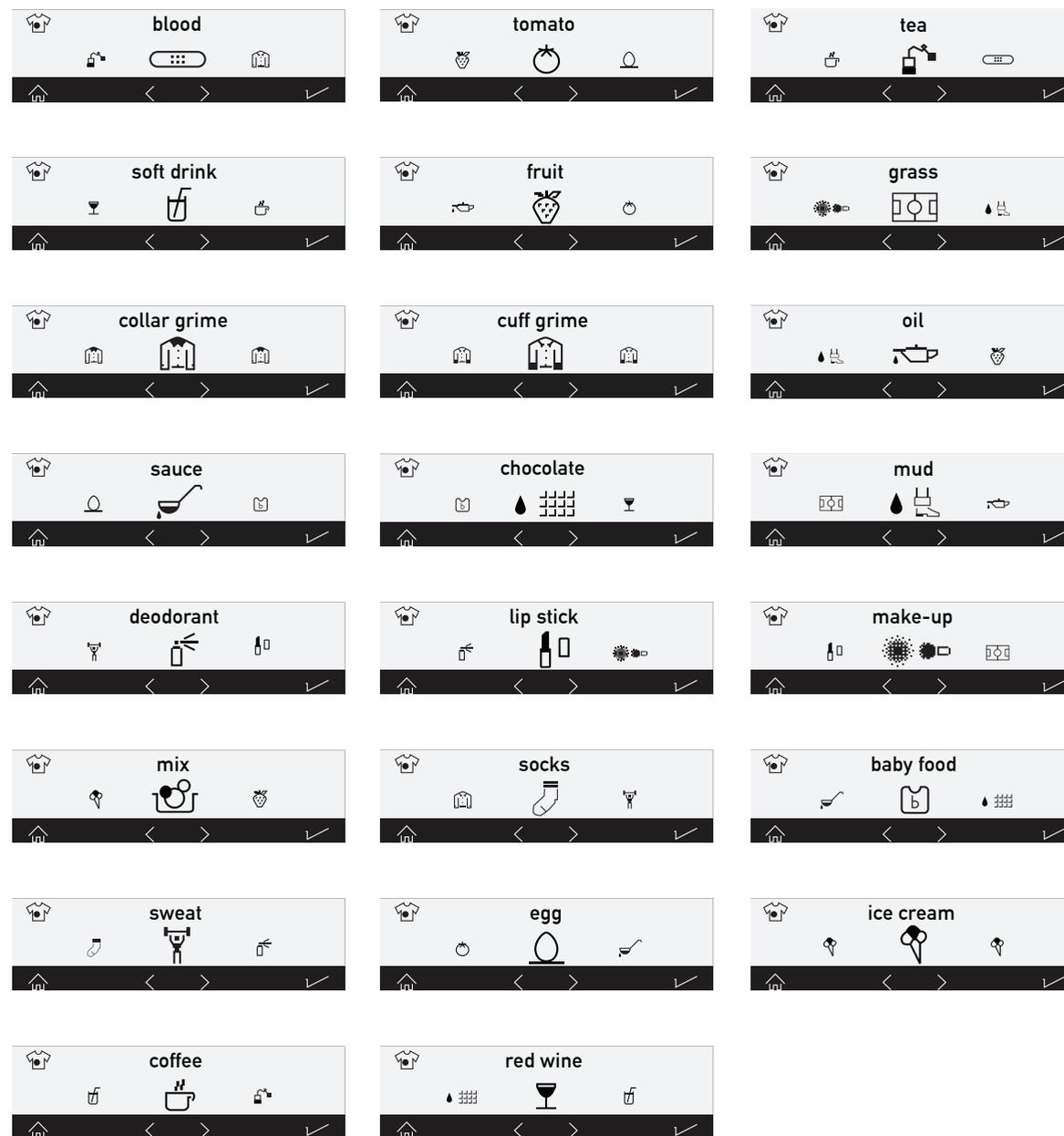
**Floating Hook Design**

Giant Door uses floating hook design; there will be no need for a handle to open the door. There will be improvement over the closing feeling. Due to the Solenoid feature inside the door lock, door will be opened as soon as the program finishes or the moment which the customer wants (if the water level and temperature is appropriate). Only available with 510mm door.

STAIN TYPE SELECTION

22 different types of stain selection for FG version washer model. Customize washing washine features by only selecting the stain type. Let the washing machine do the rest.

- |  |                  |  |                     |
|--|------------------|--|---------------------|
|  | <b>Blood</b>     |  | <b>Soft Drink</b>   |
|  | <b>Mud</b>       |  | <b>Fruit</b>        |
|  | <b>Socks</b>     |  | <b>Grass</b>        |
|  | <b>Baby Food</b> |  | <b>Collar Grime</b> |
|  | <b>Sweat</b>     |  | <b>Cuff Grime</b>   |
|  | <b>Egg</b>       |  | <b>Oil</b>          |
|  | <b>Ice Cream</b> |  | <b>Sauce</b>        |
|  | <b>Coffee</b>    |  | <b>Chocolate</b>    |
|  | <b>Red Wine</b>  |  | <b>Deodorant</b>    |
|  | <b>Tomato</b>    |  | <b>Lip Stick</b>    |
|  | <b>Tea</b>       |  | <b>Make-up</b>      |
|  |                  |  | <b>Mix</b>          |



DIGITAL DRIVE MOTOR TECHNOLOGY

Range of Models (BLDC Motor Series)							
Capacity (kg)	Energy Class	Drum Volume (lt)	Model	Depth (cm)	Spin (rpm)	Version	Twin Jet® & Active jet®
Big Drum Opening (330 mm port hole diameter, Φ = 470 / 510 mm doors)							
WASHER							
7,0	A+++	50	Large	54	1000-1200-1400	F4-F4 TOUCH-F4 ROTATED	Twin Jet®
7,0	A+++	50	Large	54	1400	FL	Twin Jet®
7,0	A+++	50	Large	54	1400	FG	Twin Jet®
7,0	A+++	50	Large	54	1000-1200-1400	F4-F4 TOUCH-F4 ROTATED	-
7,0	A+++	50	Large	54	1400	FL	-
8,0	A+++	55	Large	57	1000-1200-1400	F4-F4 TOUCH-F4 ROTATED	-
8,0	A+++	55	Large	57	1000-1200-1400	F4-F4 TOUCH-F4 ROTATED	Twin Jet®
8,0	A+++	60	Large	60	1200-1400	F4-F4 TOUCH-F4 ROTATED	Twin Jet®
8,0	A+++	55	Large	57	1200-1400	FL	-
8,0	A+++	55	Large	57	1200-1400	FL	Twin Jet®
8,0	A+++	60	Large	60	1200-1400	FL	Twin Jet®
8,0	A+++	60	Large	60	1200-1400	FL	-
8,0	A+++	55	Large	57	1200-1400	FG	Twin Jet®
8,0	A+++	60	Large	60	1200-1400	FG	Twin Jet®
8,0	A+++	60	Large	60	1400	FG	-
9,0	A+++	61	Large	60	1000-1200-1400	F4-F4 TOUCH-F4 ROTATED	Twin Jet®
9,0	A+++	61	Large	60	1000-1200-1400	F4-F4 TOUCH-F4 ROTATED	-
9,0	A+++	61	Large	60	1200-1400	FL	Twin Jet®
9,0	A+++	61	Large	60	1200-1400	FL	-
9,0	A+++	61	Large	60	1200-1400	FG	Twin Jet®
10,0	A+++	62	Large	60	1200-1400	F4-F4 TOUCH-F4 ROTATED	-
10,0	A+++	62	Large	60	1200-1400	FL	-
10,0	A+++	62	Large	60	1200-1400	F4-F4 TOUCH-F4 ROTATED	Twin Jet®
10,0	A+++	62	Large	60	1200-1400	FL	Twin Jet®
10,0	A+++	62	Large	60	1200-1400	FG	Twin Jet®
11,0	A+++	67	Large	65	1200	F4-F4 TOUCH-F4 ROTATED	Twin Jet®
11,0	A+++	67	Large	65	1200	FL	Twin Jet®
11,0	A+++	67	Large	65	1200	FG	Twin Jet®
12,0	A+++	69	Large	65	1200	F4-F4 TOUCH-F4 ROTATED	Twin Jet®
12,0	A+++	69	Large	65	1200	FL	Twin Jet®
12,0	A+++	69	Large	65	1200	FG	Twin Jet®
WASHER / DRYER							
9kg / 6 kg	A	61	Large	60	1400	DG	Active jet®
9kg / 6 kg	A	61	Large	60	1400	DL High	Active jet®



Advantages over Brushed DC Motors

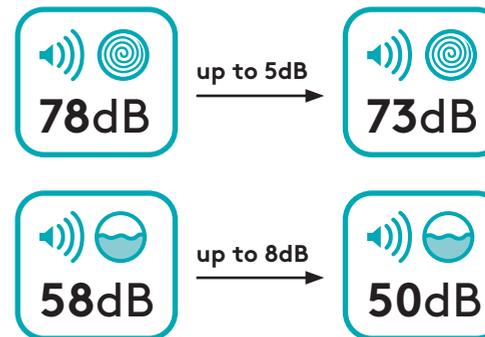
Brushed DC motors develop a maximum torque when stationary, linearly decreasing as velocity increases. Some limitations of brushed motors can be overcome by brushless motors, they include higher efficiency and a lower susceptibility of the commutator assembly to mechanical wear.

Brushless motors offer several advantages over brushed DC motors

- More torque per weight
- More torque per watt (increased efficiency)
- Increased reliability
- Reduced noise
- Longer lifetime (no brush and commutator erosion)
- Elimination of ionizing sparks from the commutator
- Overall reduction of electromagnetic interference (EMI)

With no windings on the rotor, they are not subjected to centrifugal forces, and because the windings are supported by the housing, they can be cooled by conduction, requiring no airflow inside the motor for cooling. This in turn means that the motor's internals can be entirely enclosed and protected from dirt or other foreign matter.

Brushless motors are more efficient at converting electricity into mechanical power than brushed motors. This improvement is largely due to motor's velocity being determined by the frequency at which the electricity is switched, not the voltage. Additional gains are due to the absence of brushes, alleviating loss due to friction.





DARK SILVER



CHROME INOX



WHITE



GOLD



BLACK



RED

FEATURES



BROWN



PASTEL BLACK



PASTEL RED



BLUE



GREEN



PINK

BIG DRUM OPENING

A (D10)



B (D11)



C (D20)



E (D30)



G (D40)



H (D41)



I (D80)



K (D50)



L (D60)



M (D70)



N (D100)



**Big Door**

Ø330mm porthole,  
 Ø470mm door  
 diameter A(D10),  
 B(D11), C(D20),  
 E(D30), G(D40),  
 H(D41), I(D80),  
 K(D50), L(D60),  
 M(D70), N(D100)

DOOR FINISHING OPTIONS



Chrome



PC Cover



Steel Look



TDS Masterbatch

STANDARD DRUM OPENING

D (D25)



F (D35)



J (D85)



W (D110)



O (D55)



R (D65)



S (D75)



Z (D120)



T (D135)



U (D145)



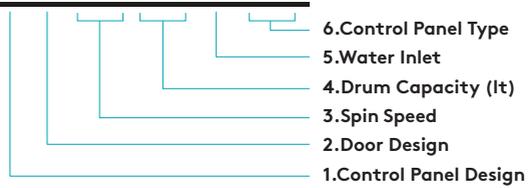
V (D155)



**Standard Door** Ø300mm porthole, Ø440mm door diameter D(25), F(D35), J(D85), O(D55), R(D65), S(D75), T(D135), U(D145), V(D155)

**Big Door** Ø300mm porthole, Ø470mm door diameter W(D110), Z(D120).

C A 1 4 6 1 C D G



1. Control Panel Design		
A&B Series	Aura	U
	Bora	B
	Kuda	K
	Palma	P
	Zephyrus	Z
	Ibiza	I
	Yuma	Y
	Q-Line	Q
R Series	Otis	O
	Lissotis	L
	Aramides	A
	Corvus	C
	Esacus	E
F Series	Callisto	C
	Ganymede	G
	Leda	L
	Himalia	H
	Elara	E
	Miranda	M
	Titania	T
	Oberon	O
	Umbriel	U
	Dione	D
	Nix	N
	Atlas	A
	Juliet	J
	Karma	K
	Feanor	F
	Rumil	R
	Shiva	V
	Varuna	Y
	Pandora	Z
	Wodan	W
Pax	X	
F Series- Rotated	CallistoR	C
	GanymedeR	G
	JulietR	J
	KarmaR	K
	FeanorR	F
RumilR	R	

2. Door Design	
Ø440 mm	O
	P
	B
	Q
	R
	K
	M
	1
Ø470 mm	2
	3
	4
	8
	9
Ø440 mm for F series	D
	F
	J
	O
	R
	S
	T
	U
	V
	W
	Z
	A
	B
Ø470 mm for F series	C
	E
	G
	H
	I
	K
	L
	M
	N
	1
Ø510 mm for F series	2
	9

3. Spin Speed	
400 rpm	.04
500 rpm	.05
600 rpm	.06
800 rpm	.08
1000 rpm	10
1200 rpm	12
1400 rpm	14
1600 rpm	16
4. Drum Capacity	
32 lt	4 kg
40 lt	5 kg
41 lt	6 kg
42 lt	5 kg
44 lt	6 kg
47 lt	6 kg
49 lt	7 kg
50 lt	7 kg
54 lt	8 kg
55 lt	8 kg
59 lt	9 kg
60 lt	8 kg
61 lt	9 kg
62 lt	10 kg
67 lt	11 kg
69 lt	12 kg
5. Water Inlet	
Cold	C
Cold and Hot	H

6. Control Panel Type	
A Series	A1
	A2
	A3a(with spin selector)
	A3b(with temperature selector)
B Series	B1
	B2
R Series	R1
	R2
	R3
	R4a(with spin selector)
	R4b(with temperature selector)
	R6
	RL
F Series	Fla
	Flb
	Flc
	F2a
	F2b
	F2c
	F4
	F4C (rotated)
	F4E (touch)
	FL
	FG
	FT
	DT (Washer/Dryer)
	DG (Washer/Dryer)
	DL (Washer/Dryer)
D4 (Washer/Dryer)	
D4C (Washer/Dryer - rotated)	
D4E (Washer/Dryer - touch)	

## PROGRAMS

F1-F2 Series	
Without Twinjet System	
1	Cotton 90°C
2	Cotton 60°C (Pre-wash)
3	Cotton Eco 60°C
4	Cotton 40°C
5	Eco 20°C
6	Synthetics 40°C
7	Wool 30°C
8	Rinse
9	Spin
10	Hand Wash/Delicate 30°C
11	Sports 30°C
12	Mix 30°C
13	Blouses/Shirts 60°C
14	Daily 60°C 60'
15	Rapid 30°C 15'
16	OFF position

F2 Series	
With Twinjet System	
1	Cotton 90°C
2	Cotton 60°C (Pre-wash)
3	Cotton Eco 60°C
4	Cotton 40°C
5	Eco 20°C
6	Synthetics 40°C
7	Wool 30°C
8	Rinse
9	Spin
10	Hand Wash/Delicate 30°C
11	Sports 30°C
12	Mix 30°C
13	Blouses/Shirts 60°C
14	Daily 60°C 60'
15	Rapid 30°C 12'
16	OFF position

F4 Series	
Without Twinjet System	
1	Cotton 90°C
2	Cotton 60°C (Pre-wash)
3	Cotton Eco
4	Eco 20°C
5	Synthetics 40°C
6	Wool 30°C
7	Rinse
8	Allergy Safe
9	Spin
10	Hand Wash/Delicate 30°C
11	Sports 30°C
12	Mix 30°C
13	Blouses/Shirts 60°C
14	Daily 60°C 60'
15	Rapid 30°C 15'
16	OFF position

F4 Series	
With Twinjet System	
1	Cotton 90°C
2	Cotton 60°C (Pre-wash)
3	Cotton Eco
4	Eco 20°C
5	Synthetics 40°C
6	Wool 30°C
7	Rinse
8	Allergy Safe
9	Spin
10	Hand Wash/Delicate 30°C
11	Sports 30°C
12	Mix 30°C
13	Blouses/Shirts 60°C
14	Daily 60°C 60'
15	Rapid 30°C 12'
16	OFF position

FL Series	
Without Twinjet System	
1	Cotton 90°C
2	Cotton Eco
3	Eco 20°C
4	Synthetics
5	Wool
6	Hand Wash/Delicate
7	Rinse
8	Allergy Safe
9	Spin
10	Daily 60'
11	Rapid 15'
12	Mix
13	Blouses/Shirts
14	Sports Wear
15	Night Wash
16	OFF position

FL Series	
With Twinjet System	
1	Cotton 90°C
2	Cotton Eco
3	Eco 20°C
4	Synthetics
5	Wool
6	Hand Wash/Delicate
7	Rinse
8	Allergy Safe
9	Spin
10	Daily 60'
11	Rapid 12'
12	Mix
13	Blouses/Shirts
14	Sports Wear
15	Night Wash
16	OFF position

FG Series	
With Twinjet System	
1	Cotton 90°C
2	Cotton Eco
3	Eco 20°C
4	Synthetics
5	Wool
6	Duvet (60-61 lt), Mix (50-55 lt)
7	Extras
8	Allergy Safe
9	Rapid 12'
10	Daily 60°C 60'
11	Sportswear
12	Blouses/Shirts
13	Night Wash
14	Memory I
15	Memory II
16	OFF position

FT Series	
With Twinjet System	
1	Cotton 90°C
2	Cotton Eco
3	Eco 20°C
4	Synthetics
5	Wool
6	Duvet
7	Extras
8	Allergy Safe
9	Rapid 12'
10	Daily 60°C 60'
11	Sportswear
12	Blouses/Shirts
13	Night Wash
14	Memory I
15	Memory II
16	OFF position

**Callisto**

**Dione**

**Elara**

F1



F2



F4



FL



FG



**Ganymede**

**Oberon**

**Umbriel**

F1



F2



F4



FL



FG



Atlas

Titania

Himalia

F1



F2



F4



FL



FG



**Feanor**

**Leda**

**Miranda**

F1



F2



F4



FL



FG



**Juliet**

**Karma**

**Rumil**

F1



F2



F4



FL



FG



Nix

Shiva

Varuna

F1



F2



F4



FL



FG

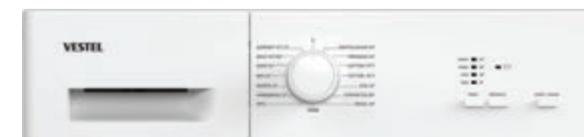
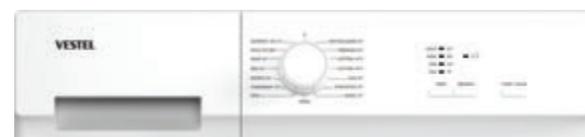


**Pandora**

**Pax**

**Wodan**

F1



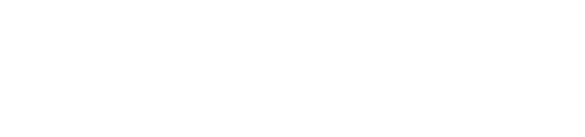
F2



F4



FL



FG



THICK PROGRAM KNOBS

P1

P6

P7

P8

P9

P10

P11

P13

White



Steel Look



Chrome



Spiral Effect



Metal



JOG DIAL KNOBS

	P2	P3	P4	P5	P12	J1(*)	J2(*)	J3(*)
White								
Steel Look**								
Chrome								
Spiral Effect								
						Metal		

(\*) Jog dial control panel available  
 (\*\*) Product colors are also available for knobs.



SHIVA



VARUNA

**F Series**



PANDORA



GANYMEDE R

**F Series**



KARMA TOUCH



FEANOR TFT

**F Series**



PAX

WODAN

**F Series**

F SERIES WASHER DRYERS



Range of Models (Washer/Dryer) (330 mm port hole diameter, $\Phi = 470$ mm doors)						
Capacity Wash/Dry (kg)	Energy Class	Drum Volume (lt)	Model	Depth (cm)	Spin (rpm)	Active Jet®
10,0/7,0	A	62	Large	60	1400	Active Jet®
9,0/6,0	A	61	Large	60	1400	Optional
8,0/6,0	A	60	Large	60	1400	-
7,0/5,0	B	60	Large	60	1200/1400	-

Control Panel Options List (Washer-Dryer)						
Series	Panel Version	Volume Range (lt)	Capacity Wash/Dry (kg)	Spin-Speed Range (rpm)	Panel Features (Knobs & Buttons)	Panel Designs
F	DG	61	9,0/6,0	1400	Full graphic LCD display, 8 touch buttons, program knob, 15 programs	Callisto, Ganymede, Elara, Oberon, Umbriel, Dione, Nix, Atlas, Juliet, Karma, Feanor, Rumil, Shiva, Varuna, Pandora, Belinda, Pax
	DL (HIGH)	61	9,0/6,0	1400	LCD display, 6 touch buttons, program knob, 15 programs	Callisto, Ganymede, Leda, Himalia, Elara, Miranda, Titania, Oberon, Umbriel, Dione, Nix, Atlas, Juliet, Karma, Feanor, Rumil, Shiva, Varuna, Pandora, Belinda
	DL (LOW)	60	8,0/6,0	1400	LCD display, 6 touch buttons, program knob, 15 programs	Callisto, Ganymede, Leda, Himalia, Elara, Miranda, Titania, Oberon, Umbriel, Dione, Nix, Atlas, Juliet, Karma, Feanor, Rumil, Shiva, Varuna, Pandora, Belinda
	D4 Touch	61	9,0/6,0	1400	Touch LED display (3 ½digits), program knob, 15 programs	Callisto, Ganymede, Oberon, Umbriel, Juliet, Karma, Feanor, Rumil, Pandora, Pax
	D4	61	9,0/6,0	1400	LED display (3 ½digits), program knob, 15 programs	Callisto, Ganymede, Leda, Himalia, Elara, Miranda, Titania, Oberon, Umbriel, Dione, Nix, Atlas, Juliet, Karma, Feanor, Rumil, Shiva, Varuna, Pandora, Belinda, Pax, Wodan
	D4	60	8,0/6,0	1400	LED display (3 ½digits), program knob, 15 programs	Callisto, Ganymede, Leda, Himalia, Elara, Miranda, Titania, Oberon, Umbriel, Dione, Nix, Atlas, Juliet, Karma, Feanor, Rumil, Shiva, Varuna, Pandora, Belinda, Pax, Wodan
	D4	60	7,0/5,0	1200/1400	LED display (3 ½digits), program knob, 15 programs	Callisto, Ganymede, Leda, Himalia, Elara, Miranda, Titania, Oberon, Umbriel, Dione, Nix, Atlas, Juliet, Karma, Feanor, Rumil, Shiva, Varuna, Pandora, Belinda, Pax, Wodan

## FEATURES

Basic Specifications	DG	DG	DL (HIGH)	D4 (TOUCH)	DL (LOW)	D4		
Washing/Drying(Cotton) Capacity	10/7 kg	9/6 kg	9/6 kg	9/6 kg	8/6 kg	9/6 kg	8/6 kg	7/5 kg
Spin Speed	1400 rpm	1400 rpm	1400 rpm	1400 rpm	1400 rpm	1400 rpm	1400 rpm	1200 rpm - 1400 rpm
Energy/Washing Performance	A	A	A	A	A	A	A	B
Water Consumption Total(W+D)	170 lt/cycle	112 lt/cycle	112 lt/cycle	112 lt/cycle	112 lt/cycle	118 lt/cycle	112 lt/cycle	118 lt/cycle
Energy Consumption Total(W+D)	6,8 kWh/cycle	6,12 kWh/cycle	6,12 kWh/cycle	6,12 kWh/cycle	5,44 kWh/cycle	6,12 kWh/cycle	5,44 kWh/cycle	5,67 kWh/cycle
Drying Type	Condenser/Water cooled							
Display Type	Full Graphic LCD Display with Touch Buttons	Full Graphic LCD Display with Touch Buttons	LCD Display with Touch Buttons	LED display (3 2digits) with Touch Buttons	LCD Display with Touch Buttons	LED display (3 2digits)		
Sensors	3D Load Sensor, Flowmeter	3D Load Sensor, Flowmeter	3D Load Sensor, Flowmeter	3D Load Sensor, Flowmeter	-	-	-	-
Washing System	Circulation (Activejet®)				Standard			
Motor Type						DC	DC	AC
Drum Volume	62 lt	61 lt	61 lt	61 lt	60 lt	60 lt	60 lt	60 lt
Door/Drum Opening	Ø470 mm / Ø330 mm							
Real Time Clock	Yes	Yes	No					
Eco Time	Yes	Yes	No					
Delay Time	Yes							
Finish Time	Yes	Yes	No					
Memory	Yes	Yes	No					
Wash&Use Programs	Yes							
Refresh Program	Yes	Yes	No					
Drum Cleaning Program	Yes	Yes	No					
Allergy Safe Program	Yes							
Eco Index	Yes	Yes	No					

Options&Settings	DG	DL (HIGH)	DL (LOW)	D4 Touch	D4- D4 ROTATED
Cupboard dry	Yes	No	No	No	No
Iron dry	Yes	No	No	No	No
Hanger dry	Yes	No	No	No	No
30 min dry	Yes	Yes	Yes	Yes	Yes
60 min dry	Yes	Yes	Yes	Yes	Yes
120 min dry	Yes	Yes	Yes	Yes	Yes
Washing temperature setting	Yes	Yes	Yes	Yes	Yes
Spin speed setting	Yes	Yes	Yes	Yes	Yes
Start time setting	Yes	No	No	No	No
End time setting	Yes	No	No	No	No
Eco time setting	Yes	No	No	No	No
Real-time clock setting	Yes	No	No	No	No
Full graphic display language setting	Yes	No	No	No	No
Full graphic display brightness setting	Yes	No	No	No	No
Full graphic display contrast setting	Yes	No	No	No	No
Full graphic display buzzer sound setting	Yes	No	No	No	No
Return to Factory settings	Yes	No	No	No	No
Pre-wash	Yes	Yes	Yes	No	No
Extra rinse	Yes	Yes	Yes	No	No
Easy ironing	Yes	Yes	Yes	No	No

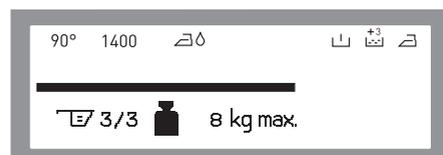
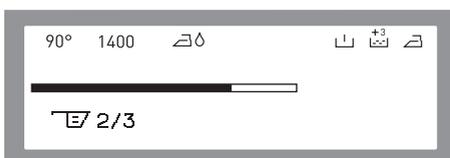
Memory	Yes	No	No	No	No
Cotton dry (for cotton load)	Yes	Yes	Yes	Yes	Yes
Gentle dry (for delicate load)	Yes	Yes	Yes	Yes	Yes
Quick Wash & Dry	Yes	Yes	Yes	Yes	Yes
Synthetics Wash & Dry	Yes	No	No	No	No
Cotton Wash & Dry	Yes	Yes	Yes	Yes	Yes
Refresh (Air)	Yes	No	No	No	No
Allergy Safe program	Yes	Yes	Yes	Yes	Yes
Soil Level	No	Yes	Yes	No	No
Dry Level I	No	Yes	Yes	Yes	Yes
Dry Level II	No	Yes	Yes	Yes	Yes
Dry Level III	No	Yes	Yes	Yes	Yes
Delay Timer	Yes	Yes	Yes	Yes	Yes
ActiveJet System	Yes	Yes	No	Optional	No
Full graphic display	Yes	No	No	No	No
Capacitive Touch Buttons	Yes	Yes	Yes	Yes	No
Load-sensing	Yes	Yes	No	No	No
Detergent dosage proposal	Yes	No	No	No	No
LCD Display	No	Yes	Yes	No	No
7 segment LED	No	No	No	Yes	Yes
Eco Index	Yes	No	No	No	No

### 3D Load Sensor

Helps to calculate the weight of the laundry by measuring the position of the drum. The weight of the laundry is measured and displayed by scale bar indicator.

The machine automatically adjusts the program duration, water consumption and energy consumption according to the laundry load amount in the drum.

By help of load sensor, the machine recommends the detergent dosage helps to prevent from the overloading helps to increase the lifetime by eliminating overloading.



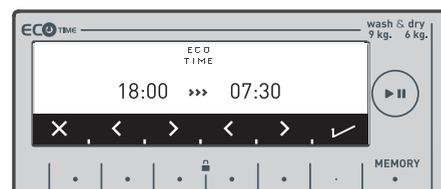
### Eco Time™

The electrical energy consumption cost changes during the day according to the time intervals (tariff) set by electricity providers. This lower tariff intervals can be learned from electricity providers and ECO TIMETM running hours must be set accordingly.

The start of the machine will be delayed automatically to run the machine between the ECO TIMETM hours set.

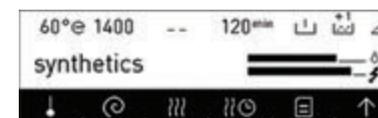
The machine has a real time clock and the day time must be set correctly at the point of installation to use ECO TIMETM energy saving feature.

The mains electricity must be connected to an electricity meter with a smart-counter feature (multi-tariff counting) to be able to provide this energy saving.



### Eco Index

informs the users about water and energy consumption of the washing cycle before the program starts (only for 9/6 washerdryers. )



DG Series With Active Jet System	
1	Cotton 90°C
2	Cotton Eco
3	Eco 20°C
4	Synthetics
5	Delicates
6	Duvet
7	Extras
8	Allergy Safe
9	Memory
10	Super rapid 12'
11	Daily fast 60°C 60'
12	Gentle Dry
13	Cotton Dry
14	Quick Wash & Dry 29'/60'
15	Cotton Wash & Dry
16	OFF position

DL Series Without Active Jet System	
1	Cotton 90°C
2	Cotton Eco
3	Eco 20°C
4	Synthetics
5	Wool
6	Duvet
7	Rinse
8	Allergy Safe
9	Spin
10	Super rapid 15'
11	Daily fast 60°C 60'
12	Gentle Dry
13	Cotton Dry
14	Quick Wash & Dry 29'/60'
15	Cotton Wash & Dry
16	OFF position

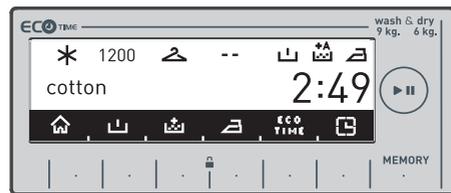
DL Series With Active Jet System	
1	Cotton 90°C
2	Cotton Eco
3	Eco 20°C
4	Synthetics
5	Wool
6	Duvet
7	Rinse
8	Allergy Safe
9	Spin
10	Super rapid 12'
11	Daily fast 60°C 60'
12	Gentle Dry
13	Cotton Dry
14	Quick Wash & Dry 29'/60'
15	Cotton Wash & Dry
16	OFF position

D4 Series Without Active Jet System	
1	Cotton 90°C
2	Cotton Eco
3	ECO 20°C
4	Synthetics
5	Wool
6	Curtain
7	Rinse
8	Allergy Safe
9	Spin
10	Rapid 15'
11	Daily Fast 60°C 60'
12	Gentle Dry
13	Cotton Dry
14	Quick Wash & Dry
15	Cotton Wash & Dry
16	Off

## FEATURES

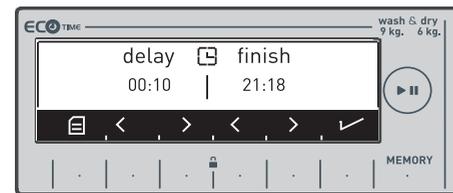
### Times & Memory (Available For DG Models) Delay Timer

10 min. up to 23 hours 50 min. by 10 min. steps.



### Finish Tiner

The machine can be programmed to start washing to finish at a certain time.



### Memory

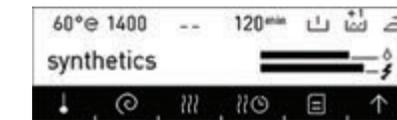
One memory storage available

The washing or drying program settings can be recorded and recalled.



### Eco Index

Informs the users about water and energy consumption of the washing cycle before the program starts (only for 9/6 washerdryers.)



### Special Programs

Wash&Use ( 29 min. or 60 min. ) ( available for DG & DH High end Models ) Used for cotton, coloured and linen laundry with machine dryable label.

The duration of the program determined automatically according to the amount of laundry load measured by the load sensor.  
0.5 kg (3 shirts) → 29 minutes  
1.5 kg (9 shirts) → 60 minutes

### Refresh

Used for laundry that is not dirty and has odors on (max. 1kg) Blows hot air onto the laundry and refreshes them.

This is not a washing program.

### Drum Cleaning

Washes the drum

Must be used without laundry in the drum.

### Door Designs

Big Door Ø 330 mm port hole, Ø 470 mm and Ø 510 mm door diameter

- PC cover
- Suitable for washer
- Dryer

Options for outer rim surface finishing  
Chrome plating/Painting/Texture



R SERIES WASHERS



# B, A, R SERIES

Range of Models (B, A, R Series)							
Capacity (kg)	Energy Class	Drum Volume (lt)	Model	Depth (cm)	Spin (rpm)	Twin Jet®	Version Availability
Standard Drum Opening (300 mm port hole diameter, Φ = 440 mm doors)							
4,0	A+	32	Super-slim	34	600 - 1200	N/A	A1 (600-1000), A2 (800-1200), A3 (800-1200), R3 (600-1000), R4 (800-1200), R6 (800-1200), RL (1000-1200)
5,0	A+	40	Slim	40	600 - 1200		A1 (600-1000), A2 (800-1200), A3 (800-1200), R3 (600-1000), R4 (800-1200), R6 (800-1200), RL (1000-1200)
5,0	A+	42	Standard	51	400 - 1600		B1-B2 (400-1000), A1 (600-1000), A2 (800-1400), A3 (800-1600), R1-R2 (400-1000), R3 (600-1000), R4 (800-1600), R6 (800-1600), RL (1000-1600)
6,0	A+	44	Standard	51	400 - 1000		B1-B2 (400-1000), R1-R2 (400-1000)
6,0	A++	44	Standard	51	600 - 1400		A1 (600-1000), A2 (800-1400), A3 (800-1400), R3 (600-1000), R4 (800-1400), R6 (800-1400), RL (1000-1400)
7,0	A+	49	Standard	54	600 - 1600		A1 (600-1000), A2 (800-1400), A3 (800-1600), R3 (600-1000), R4 (800-1600), R6 (800-1600), RL (1000-1600)
8,0	A++	54	Large	57	600 - 1400		A1 (600-1000), A2 (800-1400), A3 (800-1600), R3 (600-1000), R4 (800-1400), R6 (800-1400), RL (1000-1400)
9,0	A++	59	Large	60	600 - 1200		A1 (600-1000), A2 (800-1400), A3 (800-1600), R3 (600-1000), R4 (800-1200), R6 (800-1200), RL (1000-1200)
Big Drum Opening (330 mm port hole diameter, Φ = 470 mm doors)							
6,0	A++	41	Slim	40	600 - 1200	N/A	A1 (600-1000), A2 (800-1200), A3 (800-1200), R3 (600-1000), R4 (800-1200), R6 (800-1200), RL (1000-1200)
7,0	A+	50	Standard	54	600 - 1600	N/A	A1 (600-1000), A2 (800-1400), A3 (800-1600), R3 (600-1000), R4 (800-1600), R6 (800-1600), RL (1000-1600)
	Twin Jet®					A1 (600-1000), A2 (800-1400), A3 (800-1600), R3 (600-1000), R4 (800-1600), R6 (800-1600), RL (1000-1600)	
8,0	A+	55	Large	57	600 - 1400	N/A	A1 (600-1000), A2 (800-1400), A3 (800-1400), R3 (600-1000), R4 (800-1400), R6 (800-1400), RL (1000-1400)
	A+++					Twin Jet®	A1 (600-1000), A2 (800-1400), A3 (800-1400), R3 (600-1000), R4 (800-1400), R6 (800-1400), RL (1000-1400)
8,0	A+++	60	Large	60	600 - 1400	Twin Jet®	A1 (600-1000), A2 (800-1400), A3 (800-1400), R3 (600-1000), R4 (800-1400), R6 (800-1400), RL (1000-1400)
9,0	A+	61	Large	60	600 - 1200	N/A	A1 (600-1000), A2 (800-1200), A3 (800-1200), R3 (600-1000), R4 (800-1200), R6 (800-1200), RL (1000-1200)
	A+++					Twin Jet®	A1 (600-1000), A2 (800-1200), A3 (800-1200), R3 (600-1000), R4 (800-1200), R6 (800-1200), RL (1000-1200)

Control Panel Options List (B, A, R Series)						
Series	Panel Version	Volume Range (lt)	Capacity Range (kg)	Spin-Speed Range (rpm)	Panel Features (Knobs & Buttons)	Panel Designs
B	B1	42-44	5 - 6	400 - 1000	3 buttons, program knob, 15 programs	Yuma, Q-Line, Bora, Aura, Kuda, Zephyrus, Ibiza, Palma * No big drum opening
	B2				3 buttons, program knob, 15 programs, temperature selector	
A	A1	32 - 61	4 - 9	600 - 1000	3 buttons, program knob, 23 programs	Yuma, Q-Line, Bora, Aura, Kuda, Zephyrus, Ibiza, Palma * All models are compatible with big drum opening
	A2				4 buttons, program knob, 23 programs	
	A3a				4 buttons, program knob, 23 programs, spin speed selector	
	A3b				4 buttons, program knob, 23 programs, temperature selector	
R	R1	42-44	5 - 6	400 - 1000	3 buttons, program knob, 15 programs	Otis, Lissotis, Aramides, Corvus & Esacus * No big drum opening
	R2				3 buttons, program knob, 15 programs, temperature selector	
	R3	32 - 61	4 - 9	600 - 1000	3 buttons, program knob, 23 programs	Otis, Lissotis, Aramides, Corvus & Esacus * All models are compatible with big drum opening
	R4a				4 buttons, program knob, 23 programs, spin speed selector with click kit	
	R4b				4 buttons, program knob, 23 programs, temperature selector with click kit	
	R6				800 - 1600	
	RL	1000 - 1600	LCD version, program knob, 7 buttons, 15 programs	Otis, Lissotis, Aramides, Corvus, Esacus * All models are compatible with big drum opening		

\* The values show the control ranges of each control panel version. The actual spin speed range for a given dry load capacity can be found in "Model Range" table above.

R1-R2 Versions	
1	Cotton 90°C
2	Cotton 60°C with prewash
3	Cotton 60°C
4	Cotton 40°C
5	Eco wash
6	Quick wash
7	Eco 20°C
8	Synthetic 60°C
9	Synthetic 40°C
10	Synthetic cold
11	Delicate 30°C
12	Wool 30°C
13	Rinsing
14	Spin
15	Draining
16	OFF position

R3-R4 Versions Standard Range	
1	Cotton 90°C
2	Cotton 60°C with prewash
3	Cotton 60°C
4	Cotton 40°C
5	Eco wash
6	Cotton 30°C
7	Quick wash
8	Eco 20°C
9	Mix wash
10	Synthetic 60°C
11	Baby wash
12	Synthetic 40°C
13	Sportswear
14	Synthetic cold
15	Curtain wash
16	Delicate 30°C
17	Delicate cold
18	Hand wash
19	Wool 30°C
20	Wool cold
21	Rinsing
22	Spin
23	Draining
24	OFF position

R3-R4 Versions Big Drum Opening	
1	Cotton 90°C
2	Cotton 60°C with prewash
3	Cotton 60°C
4	Cotton 40°C
5	Eco wash
6	Cotton 30°C
7	Quick wash
8	Eco 20°C
9	Mix wash
10	Synthetic 60°C
11	Baby wash
12	Synthetic 40°C
13	Sportswear
14	Synthetic cold
15	Curtain wash
16	Delicate 30°C
17	Delicate cold
18	Hand wash
19	Wool 30°C
20	Wool cold
21	Rinsing
22	Spin
23	Draining
24	OFF position

R3-R4 Versions Big Drum Opening TwinJet System	
1	Cotton 95°/90° Antibacterial (drum clean up)
2	Soiled 60°C with prewash
3	Cotton 60°C
4	Cotton 40°C
5	Daily 40°C
6	Hygiene 30°C
7	Eco 20°C
8	Synthetic 60°C
9	Synthetic 40°C
10	Synthetic cold
11	Wool 40°C
12	Hand wash 30°C
13	Delicate 30°C
14	Wool/Delicate cold
15	Anti-allergic
16	Eco 40°C
17	Mix 30°C
18	Fast 605 (60°C)
19	Super rapid 125 (30°C)
20	Rinse
21	Spin
22	Sensitive spin
23	Drain
24	OFF position

RL Versions Without Twinjet System	
1	White Cotton 95°C
2	Cotton 60°C
3	Cotton 40°C
4	Synthetics 60°C
5	Silk 30°C
6	Wool 40°C
7	Rinse
8	Spin
9	Eco 20°C
10	Sports Wear 30°C
11	Mix 30°C
12	Blouses/Shirts 60°C
13	Baby Wear 50°C
14	Daily 60°C 60'
15	Rapid 30°C 15'
16	OFF position

R6 Versions Without Twinjet System	
1	White Cotton 95°C
2	Cotton 60°C
3	Cotton 40°C
4	Synthetics 60°C
5	Silk 30°C
6	Wool 40°C
7	Rinse
8	Spin
9	Eco 20°C
10	Sports Wear 30°C
11	Mix 30°C
12	Blouses/Shirts 60°C
13	Baby Wear 50°C
14	Daily 60°C 60'
15	Rapid 30°C 15'
16	OFF position

R6 Versions With Twinjet System	
1	White Cotton 95°C
2	Cotton 60°C
3	Cotton 40°C
4	Synthetics 60°C
5	Silk 30°C
6	Wool 40°C
7	Rinse
8	Spin
9	Eco 20°C
10	Sports Wear 30°C
11	Mix 30°C
12	Blouses/Shirts 60°C
13	Hygiene 30°C
14	Daily 60°C 60'
15	Rapid 30°C 12'
16	OFF position





**Corvus**

**Esacus**

RL



R6



R4



R3



R2



R1



## DOOR SELECTION

### R Series

Big Door Ø330mm port hole, Ø470mm door diameter



#### Double Color

Optional for: Bora, Kuda, Zephyrus, Palma, Ibiza, Aura, Q-line, Yuma, Otis, Lissotis, Aramides, Corvus, Esacus

with PC Cover

Standard Door Ø300mm Port Hole, Ø440mm Door Diameter



Door Finishing Options

Chrome



PC Cover



Steel Look



CLX Masterbatch





OTIS RL



LISSOTIS R4

**R Series**



LISSOTIS R6



LISSOTIS RL

**R Series**



ARMAIDES R4



ARMAIDES RL

**R Series**

A / B SERIES WASHERS



Standard Range	
1	Cotton 90°C
2	Cotton 60°C with prewash
3	Cotton 60°C
4	Cotton 40°C
5	Eco wash
6	Cotton 30°C
7	Quick wash
8	Eco 20°C
9	Mix wash
10	Synthetic 60°C
11	Baby wash
12	Synthetic 40°C
13	Sportswear
14	Synthetic cold
15	Curtain wash
16	Delicate 30°C
17	Delicate cold
18	Hand wash
19	Wool 30°C
20	Wool cold
21	Rinsing
22	Spin
23	Draining
24	OFF position

Big Drum Opening	
1	Cotton 90°C
2	Cotton 60°C with prewash
3	Cotton 60°C
4	Cotton 40°C
5	Eco wash
6	Cotton 30°C
7	Quick wash
8	Eco 20°C
9	Mix wash
10	Synthetic 60°C
11	Baby wash
12	Synthetic 40°C
13	Sportswear
14	Synthetic cold
15	Curtain wash
16	Delicate 30°C
17	Delicate cold
18	Hand wash
19	Wool 30°C
20	Wool cold
21	Rinsing
22	Spin
23	Draining
24	OFF position

Big Drum Opening TwinJet System	
1	Cotton 95°/90° Antibacterial (drum clean up)
2	Soiled 60°C with prewash
3	Cotton 60°C
4	Cotton 40°C
5	Daily 40°C
6	Hygiene 30°C
7	Eco 20°C
8	Synthetic 60°C
9	Synthetic 40°C
10	Synthetic cold
11	Wool 40°C
12	Hand wash 30°C
13	Delicate 30°C
14	Wool/Delicate cold
15	Anti-allergic
16	Eco 40°C
17	Mix 30°C
18	Fast 60' (60°C)
19	Super rapid 12'
20	Rinse
21	Spin
22	Sensitive spin
23	Drain
24	OFF position

B Series Versions Standart Range	
1	Cotton 90°C
2	Cotton 60°C with prewash
3	Cotton 60°C
4	Cotton 40°C
5	Eco wash
6	Quick wash
7	Eco 20°C
8	Synthetic 60°C
9	Synthetic 40°C
10	Synthetic cold
11	Delicate 30°C
12	Wool 30°C
13	Rinsing
14	Spin
15	Draining
16	OFF position



CONTROL PANELS

Yuma

Q-Line

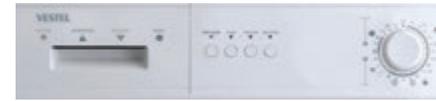
Kuda

Zephyrus

A3



A2



A1



Bora

Aura

Ibiza

Palma

A3



A2



A1



**Yuma**

**Q-Line**

**Ibiza**

B2



B1



**Bora**

**Aura**

**Palma**

B2



B1



**Kuda**

**Zephyrus**

B2



B1



## DOOR SELECTION

### B-A-Series

Big Door Ø330mm port hole, Ø470mm door diameter



#### Double Color

Optional for: Bora, Kuda, Zephyrus, Palma, Ibiza, Aura, Q-line, Yuma, Otis, Lissotis, Aramides, Corvus, Esacus

with PC Cover

Standard Door Ø300mm Port Hole, Ø440mm Door Diameter



Door Finishing Options

Chrome



PC Cover



Steel Look



CLX Masterbatch





YUMA



Q-LINE

**A-B Series**



BORA



AURA

**A-B Series**



KUDA



ZEPHYRUS

**A-B Series**



IBIZA



PALMA

**A-B Series**



**VESTEL**

- Shirts 12'
- Express 29'
- Refresh
- Wool Refresh
- Mix
- Sport
- Jeans
- Off
- Extra Dry
- Cupboard Dry
- Iron Dry
- Cupboard Dry
- Iron Dry
- Delicate
- Time Drying
- Baby

Display

Functions

Time Drying    Drying Level    Delay Start    Anti Crease    Start/Pause

**TUMBLE DRYERS**

TUMBLE DRYER PRODUCT FAMILY

**Condenser  
Tumble Dryers**

7 kg  
8 kg  
9 kg  
10 kg

**Rapid  
Programs**

Shirts 12'  
Express 29'

**Special  
Programs**

Delicate  
Baby  
Duvet  
Spor

**Daily  
Programs**

Refresh  
Wool Refresh  
Mix  
Jeans



**Heat Pump  
Tumble Dryers**

7 kg  
8 kg  
9 kg  
10 kg

Shirts 30'  
Express 45'

Delicate  
Baby  
Duvet  
Spor

Refresh  
Wool Refresh  
Mix  
Jeans





Pearl Drum Design for gentle drying



Special designed lifter for less wrinkle



Special designed lifter for less wrinkle



Rapid Programs

2 rapid programs in the same machine  
 Shirts 12' - 3 shirts in 12 min  
 Express 29' - 8 shirts in 29 min



Sensor Drying Technology

Energy efficient drying  
 Optimum program duration  
 Uniform drying  
 Dryness level selection



In Entry Level + 2 Functions

2 options is available in one button

"Buzzer Cancel" is default in all user interfaces



Anti-crease / Delicate  
 Delay timer  
 Buzzer Cancel



---

#### Drum Light

Loading and unloading of garments becomes easier by means of drum light.

---

#### Two way tumbling

If drain hose is installed, user don't need Clockwise and counter clockwise drum rotation mixes laundry better and provides uniform drying.

---

#### Water Tank Indicator

The indicator warns the user at the end of each cycle and if water tank is full during the cycle.

---

#### Child Lock

Child lock option prevents unapproved interventions on the control panel during the machine operation by locking the buttons.

---

#### Boomerang Cabinet

Boomerang forms are designed to increase rigidity and stability, and to decrease vibration.

---

#### Filter Clean Indicator

The indicator warns the user at the end of each cycle and if filter is blocked because of any reason, not to prevent air flow.

---

#### Failure Detection Systems

Blinking leds and different buzzer tones provides detection of failure easily.

---

#### Drain Hose

If drain hose is installed, user don't need to empty water tank at the end of each cycle.

---

#### Condenser Clean Indicator

The indicator warns the user periodically to clean condenser.

---

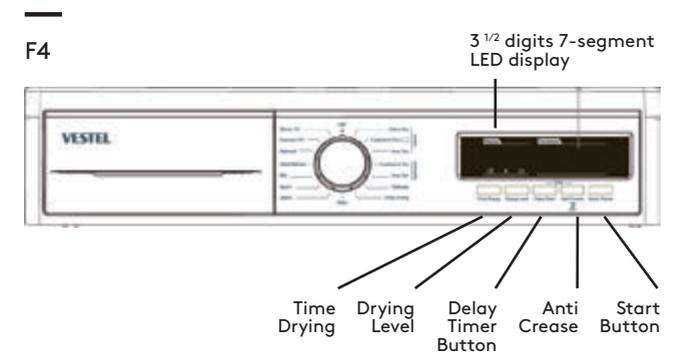
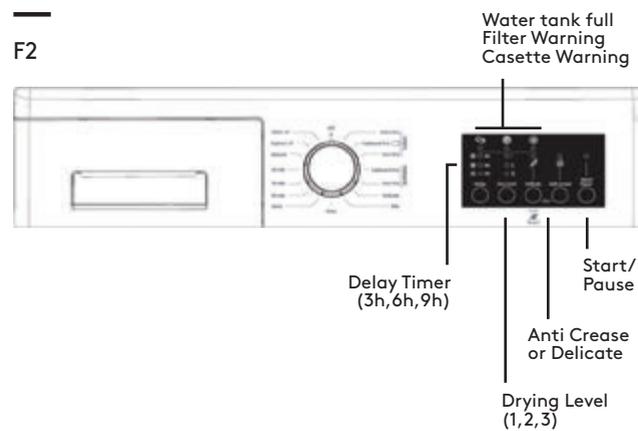
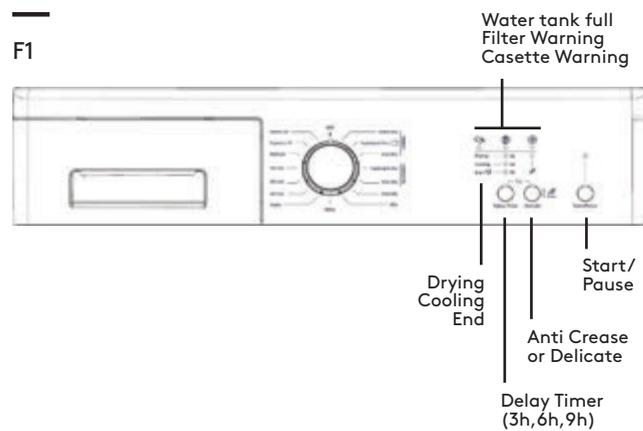
#### Safety for Heater

One NTC and two thermostats (manual and self) provide a high level protection for heater.

Condenser		
	F1 & F2	F4
1	Cotton Extra Dry	Cotton Extra Dry
2	Cotton Cupboard Dry	Cotton Cupboard Dry
3	Cotton Iron Dry	Cotton Iron Dry
4	Synthetics Cupboard Dry	Synthetics Cupboard Dry
5	Synthetics Iron Dry	Synthetics Iron Dry
6	Delicate	Delicate
7	Mix	Time Drying
8	Baby	Baby
9	Jeans	Jeans*
10	60 min	Sport
11	30 min	Mix
12	10 min	Wool Refresh
13	Refresh	Refresh
14	Express 29'	Express 29'
15	Shirts 12'	Shirts 12'

Heat Pump		
	F1 & F2	F4
1	Cotton Extra Dry	Cotton Extra Dry
2	Cotton Cupboard Dry	Cotton Cupboard Dry
3	Cotton Iron Dry	Cotton Iron Dry
4	Synthetics Cupboard Dry	Synthetics Cupboard Dry
5	Synthetics Iron Dry	Synthetics Iron Dry
6	Delicate	Delicate
7	Mix	Time Drying
8	Baby	Baby
9	Jeans	Jeans*
10	60 min	Sport
11	40 min	Mix
12	20 min	Wool Refresh
13	Refresh	Refresh
14	Express 45'	Express 45'
15	Shirts 30'	Shirts 30'

\* For 8 kg & 9kg models there will be Duvet program instead of Jeans.



DOOR SELECTION

DOORS

A (D10)



G (D40)



N (D100)



A (D10)



G (D40)



N (D100)



DOOR FINISHING OPTIONS

Plastic



PC Cover



Chrome



**Big Door**

Ø330mm porthole,  
Ø470mm door  
diameter A(D10),  
G(D40), N(D100)

Callisto

Ganymede

Feanor

F1



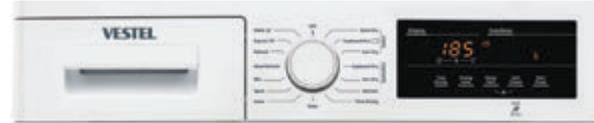
F2



F4



F4T



Rumil

Shiva

Varuna

F1



F2



F4



F4T



Pandora

Oberon

Umbriel

F1



F2



F4



F4T



Dione

Juliet

Karma

F1



F2



F4



F4T



**Nix**

**Atlas**

F1



F2



F4



TUMBLE DRYER KNOBS

P1

P6

P7

P8

P9

P10

P11

P13

White



Steel Look



Chrome



Spiral Effect



Metal





CALLISTO

FEANOR



SHIVA

PANDORA



DISHWASHERS

---

60 CM DISHWASHERS





Top class ratings for "energy consumption", "cleaning & drying performance". The minimum energy class is A++ and the cleaning & drying performance is A for entire model range.



Auto Door provides more efficient drying process by automatically opening the door during drying phase which lets the hot air to out of the dishwasher (necessary energy amount to dry the dishes is reduced significantly).

A+++ -20% & A+++ -30% energy labeling for 14 place setting is achieved with the help of this technology.



The working principle of Water Box Technology is based on getting the last clean cycle rinse water, filtering it to avoid any particles and saving it in an isolated box.

Then it can be used as the prewash cycle cleaning water next for the cycle.

5,4 lt water consumption with A+++ -20% & A+++ -30% energy rating for 15 P.S. is achieved with the help of this technology.



Aquazone is a mechanic diverter that directs water either to lower or upper spray arms.

With this mechanism, it is possible to achieve 9 lt water consumption for entry or entry-mid segment (X1 & Y1) without using any electrical motor.



Natural Ion Tech spreads negative ions inside the dishwasher. These negative ions neutralize particles of unpleasant smell. Natural Ion Tech removes odors caused by dirty dishes.



Direct wash spray system is used for washing baby bottles and glasses more effective.

Triple wash feature offers wide washing option to user. User can wash hard soiled pans and cookers more effective with triple wash sprays.



\* Available in April 2018.

## FEATURES



### Steam Wash

Steam wash technology softening the most stubborn dirt by steam power. High temperature and directly applied steam ensure perfect hygiene and gentle cleaning for your sensitive dishes.



### Auto Programs With Turbidity Sensor

Turbidity sensor detects the amount of turbidity in water and adjusts the washing cycle parameters (temperature, duration, amount of water) accordingly.



### Extra Drying

It is possible to have better drying performance with extra drying option. This option increases water temperature at final rinse step and drying step duration up to 10 min.



### Extra Fast

Extra fast option decreases program duration while it is increasing water temperature and pressure to ensure high washing quality in a shorter duration.



### Extra Silent

It is possible to have more silent washing with variable speed motor technology! Extra silent option decreases noise level of program without decreasing cleaning quality in day or night time when silence is required.



### Extra Hygiene

Extra hygiene option which is developed for Vestel Dishwashers ensures a maximum hygiene with high temperature washing. It increases water temperature at final rinse step in order to eliminate bacteria up to %99.9999.



### Super 50'

VESTEL dishwashers achieves A class cleaning performance with advanced cleaning program in only 50 min without diverter. You can save time with this program. It is the first and unique dishwasher that achieves A class cleaning performance in only 50 minutes for standart soiled dishes according to EN standards.



### Antibacterial Filter

By using Antibacterial PP Sump Filter bacterial growth on the filter surface eliminated up to 99%.



### Delay Timer

The start time of a program can be delayed, e.g. to benefit from economy rates of electricity. A delay start time of between 1 hour and 24 hours can be selected.



### Extra Rinse

Extra rinse option adds an extra rinse step to achieve more hygienic washing. Program duration is increased between min. %4 and max. %16 according to the washing program.



### Bldc Pump Technology

This technology enables all other options and program to save water, energy and time. Also by changing water pressure noise level can be reduced to have more silent washing.



### Tablet/All In 1

With this option, water reaches optimum temperature to dissolve he combined detergent ideally and eliminates such drawbacks and assures maximum performance when tablet detergents are used.



---

#### Half Load- 1/2 Option

Eco Friendly Ecowash technology provides washing performance when dishwasher is not fully loaded, only lower basket or upper basket or both are used with half load if necessary by using half load option. Ecowash technology saves energy and water by reducing energy and water consumption due to load options.



---

#### Variospace

VarioSpace is a general feature that gives many options to the end user regarding lower and upper basket variations.



---

#### Jet Wash

With this fast program, you can clean the dishes like less and/or recently soiled (coffee, milk and tea etc.) in only 14 minutes. This program is one of the fastest programs in the world. It cleans your dishes with 4 place settings capacity in 14 minutes.



---

#### Dualpro Wash

Advanced pump technology allows for one wash to be cleaned at two separate water pressures. Baked on food doesn't stand a chance in the bottom while the delicate glasses in the top are gently being washed.



---

#### Easy Tray

The upper cutlery basket is designed to place forks, spoons and knives, long dippers and small items. It is possible to take out the dishes along with the 3rd rack after washing. The Upper Cutlery Basket is composed of two pieces; You can take out left or right part of the upper cutlery basket to obtain more space for the dishes in the upper basket



---

#### Child Lock

Child lock option never allows your children to play with your dishwasher. It allows you to lock the buttons on the control panel to be able to restrict the functionality of buttons.



### Super Active Drying System

A portion of the washtub wall is a heat exchanger which, at the end of the rinsing cycle, promotes condensation of the water inside the tub, and hence drying of the dishes.



### Turbo Drying System

It activates a fan which draws steam out of the dishwasher cabinet. Air circulation is much more forced, hence results in most efficient drying performance.



### Mini Active Drying System

Mini active drying system provides basic drying performance on dishes with its mini fins.

### Overflow And Leakage Protection

The dishwasher activates overflow mode when there is too much water in the dishwasher and the excess water get is drained. It also detects leaks in the base of the dishwasher, shuts down operation and automatically pumps out water before reaching to floor. The unit can auto reset the overflow mode until the water level in the basement cover reaches a certain level.

### Heater Safety Protection

In case of lack of water, with the help of a pressure switch, the resistance is prevented from being in operation. So both the resistance and the machine itself are protected.

COLOR OPTIONS



WHITE



DARK SILVER



INOX



DARK INOX



DARK GRAY



BLACK



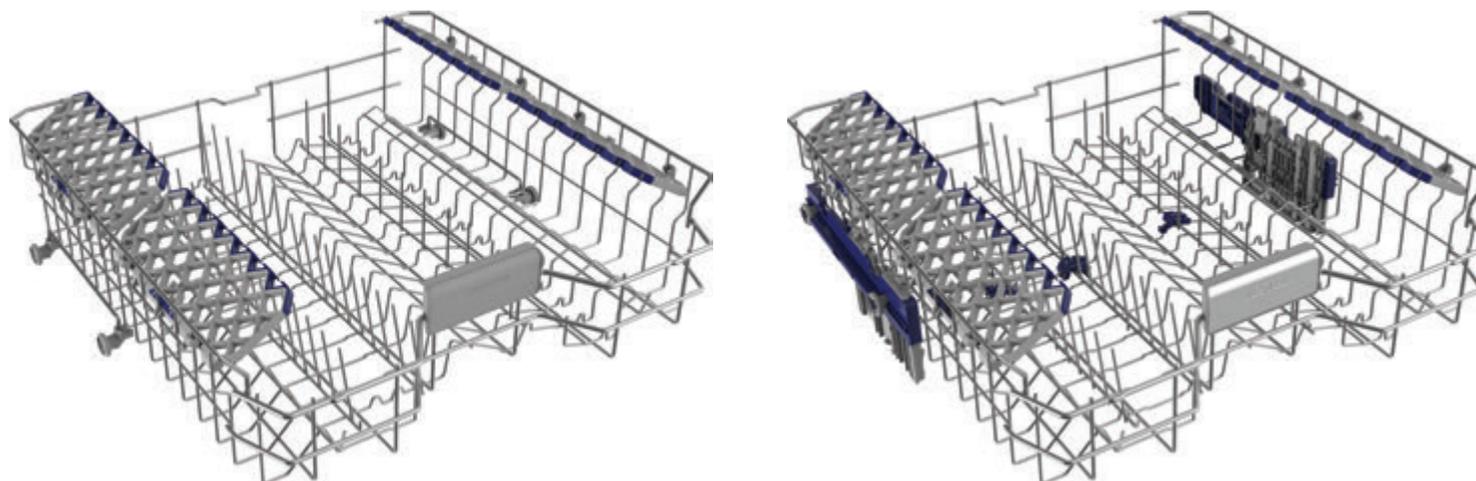
ACCRYLIC GLASS DOOR



RED \*

\* Available in December 2017 with Retro Troy aesthetic.

NEW BASKET OPTIONS



\* Available in April 2018.  
\*\* Current indoor design and existing basket options will not phase out.

NEW IN-DOOR DESIGN  
with optional ion tech



## BASKET OPTIONS

### UPPER BASKET



#### Options

Foldable Wire



Adjustable Mug Shelves



Spoon Rack and Glass Support



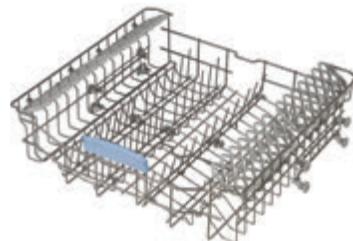
Adjustable Upper Basket with Load



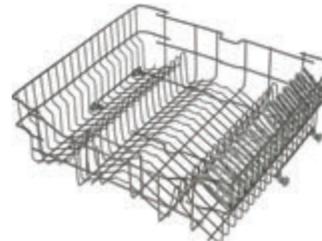
Adjustable Upper Basket without Load



Plastic Handle



Wire Handle



Handle with Customized Logo



\* For 15 place settings and only for upper basket

LOWER BASKET



Options

Foldable Wire  
(2 Or 4)



Multi-Functional Kit For  
Lower Basket



Bottle Holder



Plastic Handle



Wine Glass Holder



Mug Shelf Support



\*W/Or W/O Soft Touch

Standard Cutlery Basket



Modular Cutlery Basket  
(For 12 Settings)



Universal Cutlery Basket



Sliding Cutlery Basket



Sliding Cutlery Basket  
(with blue color addition)



Hygiene Box\*



\*Mandatory after April 2018  
according to Performance  
Standard Update (Edition 4)

\*Optional For 15 Place Setting

## BASKET OPTIONS



### 3<sup>RD</sup> RACK

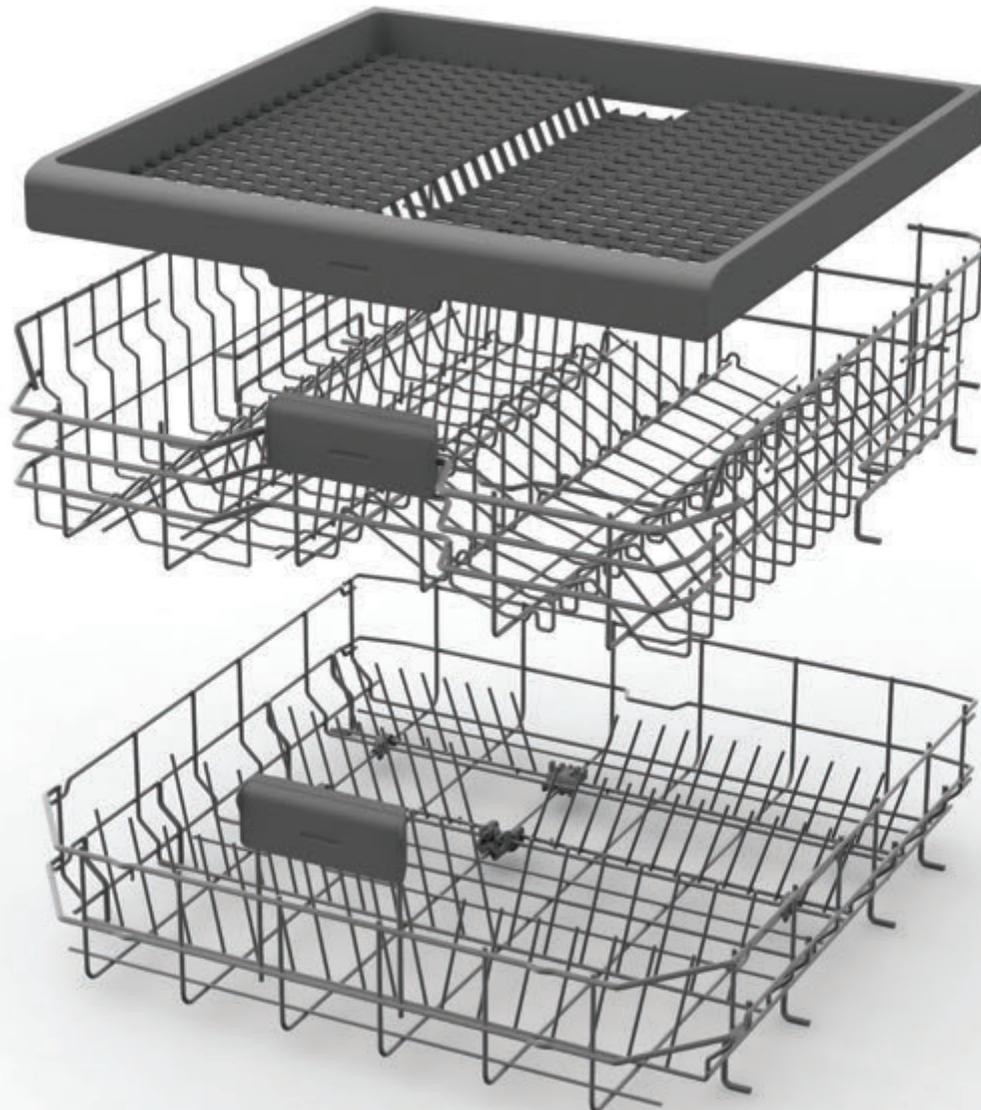
The upper cutlery basket is designed to place forks, spoons and knives, long dippers and small items. You can take out the dishes along with the 3rd rack after washing. The Upper Cutlery Basket is composed of two pieces; You can take out left or right part of the upper cutlery basket to obtain more space for the dishes in the upper basket.



\*Cutlery basket is optional  
\*Only for 14/15 place settings



\*15 PS capacity will be updated as 14 PS in April 2018 according to EN-50242:2016 standard.



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### NEW 3<sup>RD</sup> RACK DESIGN

New design introduction for 3rd rack that provides 14 place setting.

- \*Cutlerly basket is optional
- \*Optional for 13 place settings
- \* Available in December 2017.

FEATURES



**Top Nozzle**



**Impeller**



**Aqua Stop**



**Plastic Filter (Optional)**



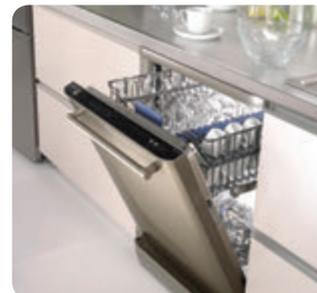
**Stainless Steel Filter (Default)**



**Anti Bacterial Filter (Optional)**



**Interior Led Lighting (1 spot - White)**



**Interior Led Lighting (4 spots - White)\***



**Interior Led Lighting (4 spots - White)\***



\* Available for Y2X, C4X, D4X, D5X for the first phase in January 2018.

FREE STANDING X&C SERIES 60cm Models**	X11 - X1A	X12 - X1B	X13 - X1C	X14 - X1D	X15 - X1E	X16 - X1F	C21	C31	C41
Prewash	-	-	-	-	Yes	Yes	Yes*	Yes*	Yes*
Eco 50°C	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Intensive 65°C	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-
Quick 30' 40°C	-	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Super 50' 65°C	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-
Super 55' 60°C	-	-	-	-	-	-	-	-	Yes
Delicate 40°C	-	-	-	-	-	Yes	-	Yes	-
Auto Delicate 30°C - 50°C	-	-	-	-	-	-	-	-	Yes
Auto Normal 50°C - 60°C	-	-	-	-	-	-	-	-	Yes
Auto Intensive 60°C - 70°C	-	-	-	-	-	-	-	-	Yes
Hygiene 60°C	-	-	-	-	-	-	-	-	Yes
Hygiene 70°C	-	-	-	Yes	Yes	Yes	-	-	-
Extra Intensive 70°C (Prewash Button + Intensive 65°C)	-	-	-	-	-	-	Yes	Yes	-
Extra Hygiene 70°C (Prewash Button + Hygiene 60°C)	-	-	-	-	-	-	-	-	Yes

\*: Seperate function button \*\*: X1A-F: with display versions

FREE STANDING Y SERIES 60cm Models*	Y11 - Y1A	Y12 - Y1B	Y13 - Y1C	Y14 - Y1D	Y15 - Y1E	Y1F	Y21	Y22	Y23	Y24	Y25	Y26
Prewash	-	-	-	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Mini 18'	-	-	-	-	-	-	-	-	-	-	Yes	Yes
Eco	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Intensive 65°C	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-	-	-
Quick 30' 40°C	-	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Super 50' 65°C	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Dual Pro Wash 60°C	-	-	-	-	-	-	-	-	-	-	Yes	Yes
Delicate 40°C	-	-	-	Yes	Yes	Yes	Yes	Yes	Yes	-	-	-
Daily 60°C	-	-	-	-	-	Yes	-	Yes	Yes	Yes	-	-
Normal 55°C	-	-	-	-	-	-	-	-	Yes	-	-	-
Auto Delicate 30°C - 50°C	-	-	-	-	-	-	-	-	-	Yes	-	-
Auto Normal 50°C - 60°C	-	-	-	-	-	-	-	-	-	Yes	-	-
Auto Intensive 60°C - 70°C	-	-	-	-	-	-	-	-	-	Yes	Yes	Yes
Hygiene 70°C	-	-	-	-	-	-	-	-	-	-	Yes	Yes
Steam Wash	-	-	-	-	-	-	-	-	-	Yes	Yes	Yes

\*: Y1A-F: with display versions

FREE STANDING T SERIES 60cm Models	T11	T12	T13	T21	T25	T26
Prewash	-	-	Yes	Yes	-	-
Mini 18'	-	-	-	-	Yes	Yes
Eco 50°C	Yes	Yes	Yes	Yes	Yes	Yes
Intensive 65°C	Yes	Yes	Yes	-	-	-
Quick 30' 40°C	-	Yes	Yes	Yes	Yes	Yes
Super 50' 65 °C	Yes	Yes	Yes	Yes	Yes	Yes
Delicate 40°C	-	-	Yes	-	-	-
Daily 60°C	-	-	-	Yes	-	-
Auto Delicate 30°C - 50°C	-	-	-	Yes	Yes	Yes
Auto Normal 50°C - 60°C	-	-	-	Yes	-	-
Auto Intensive 60°C - 70°C	-	-	-	Yes	Yes (50°C-70°C)	Yes (50°C-70°C)
Hygiene 70°C	-	-	-	-	Yes	Yes
Dual Pro Wash 60°C	-	-	-	-	Yes	Yes

FREE STANDING T3X (LED) SERIES 60cm Models	T31	T32	T34	T35	T36
Prewash	Yes	Yes	-	-	-
Eco 50°C	Yes	Yes	Yes	Yes	Yes
Mini 18'	Yes	Yes	Yes	Yes	Yes
Quick 30' 40°C	Yes	Yes	Yes	Yes	Yes
Super 50' 65°C	Yes	Yes	Yes	Yes	Yes
Dual Pro Wash 60°C	-	-	Yes	Yes	Yes
Hygiene 70°C	-	-	Yes	Yes	Yes
Auto Delicate 30°C - 50°C	-	Yes	Yes	Yes	Yes
Auto Normal 50°C - 60°C	-	Yes	-	-	-
Auto Intensive 60°C - 70°C	Yes	Yes	Yes (50°C - 70°C)	Yes (50°C - 70°C)	Yes (50°C - 70°C)

FREE STANDING T4X (LCD) & D6X (TFT) SERIES 60cm Models	T41	T42	T43	T45	D65	D66	D67
Prewash	Yes						
Eco 50°C	Yes						
Eco 5.4 lt	-	-	-	Yes	-	-	-
Mini 18'	-	Yes	Yes	Yes	Yes	Yes	Yes
Quick 30' 40°C	Yes						
Super 50' 65°C	Yes						
Dual Pro Wash 60°C	Yes						
Daily 60°C	-	-	Yes	-	-	-	-
Auto Delicate 30°C - 50°C	-	-	Yes	Yes	Yes	Yes	Yes
Auto Normal 50°C - 60°C	-	-	Yes	Yes	Yes	Yes	Yes
Auto Intensive 60°C - 70°C	Yes	Yes	Yes	-	Yes	Yes	Yes
Steam Wash	-	-	-	Yes	Yes	Yes	Yes

FREE STANDING FULL DOOR SERIES 60cm Models*	D13 - D1A	D21 - D2A	D41 - D4A
Prewash	Yes	Yes	Yes
Eco 50°C	Yes	Yes	Yes
Intensive 65°C	Yes	-	-
Intensive 70°C	-	Yes	-
Quick 30' 40°C	-	Yes	Yes
Super 50' 65°C	Yes	Yes	-
Super 55' 60°C	-	-	Yes
Auto Delicate 30°C - 50°C	-	-	Yes
Auto Normal 50°C - 60°C	-	-	Yes
Auto Intensive 60°C - 70°C	-	-	Yes
Hygiene 60°C	-	-	Yes
Extra Hygiene 70°C (Prewash Button + Hygiene 60°C)	-	-	Yes

\*: D1A, D2A & D4A: front display available for Anjer Aesthetic

FREE STANDING PROFESSIONAL SERIES 60cm Models	D14 - D1A - D41 - D4A - X14
Jet Glass 14'	Yes
Fast Glass19'	Yes
Eco	Yes
Glass 29'	Yes
Super 49' 65°C	Yes

\*: D1A & D4A: front display available for Anjer Aesthetic

60 CM DISHWASHERS TFT SERIES



D6 Series



NYSA

D6 Series



ERIS

Nysa

D67  
D66  
D65



Eris



STANDARD FEATURES

- 14 place settings
- Touch screen
- Wi-fi connection
- 10 programs, 6+ temperatures
- Rinse aid & salt indicators
- Washing cycle indicators
- Child lock option
- Overflow and leakage protection
- Heater protection
- Half load option (with 3 modes)  
(lower basket/upper basket/half load on both baskets)
- Display (remaining time, delay timer)
- Delay timer (1-2-3-...-24hr)
- 3in1 tablet detergent option
- Extra hygiene option
- Extra drying option
- Extra silent option
- Extra fast option
- Energy save option
- Auto door technology
- Water box technology
- 9 lt water consumption

PERFORMANCE

A+++ -30% 44, dB(A)

\* Available in April 2018.

A+++ -30%

D67 Nysa\*



## D66 Eris



### STANDARD FEATURES

12/13/15 place settings	Display (remaining time, delay timer)
Touch screen	Delay timer (1-2-3-...-24hr)
Wi-fi connection	3in1 tablet detergent option
10 programs, 6+ temperatures	Extra hygiene option
Rinse aid & salt indicators	Extra drying option
Washing cycle indicators	Extra silent option
Child lock option	Extra fast option
Overflow and leakage protection	Extra rinse option
Heater protection	9 lt water consumption
Half load option (with 3 modes) (lower basket/upper basket/half load on both baskets)	

\*15 PS capacity will be updated as 14 PS in April 2018 according to EN-50242:2016 standard.

### PERFORMANCE

A+++AA, 41 dB(A), 12/13ps  
A+++AA, 39 dB(A), 15ps



### STANDARD FEATURES

14 place settings	Display (remaining time, delay timer)
Touch screen	Delay timer (1-2-3-...-24hr)
Wi-fi connection	3in1 tablet detergent option
10 programs, 6+ temperatures	Extra hygiene option
Rinse aid & salt indicators	Extra drying option
Washing cycle indicators	Extra silent option
Child lock option	Extra fast option
Overflow and leakage protection	Energy save option
Heater protection	Auto door technology
Half load option (with 3 modes) (lower basket/upper basket/half load on both baskets)	Water box technology
	9 lt water consumption

### PERFORMANCE

A+++ -20% 44, dB(A)



## D65 Nysa



60 CM DISHWASHERS T SERIES



T4 Series



ARON \*

T4 Series



LITA

T4 Series



DAPHNE

\* Negative display with touch control available



T3 Series



GIZEM\*

T3 Series



ARES\*

\* White display version available

T3 Series



HEMERA \*

T3 Series



PATARA \*

\* White display version available



T1/T2 Series



AMARANTH

T1/T2 Series



PAGOS

T1/T2 Series



CLAROS

T1/T2 Series



SPILOS

T1/T2 Series



THEMIS

CONTROL PANELS

T45 /  
T43 /  
T42 /  
T41

Lita



Aron



Aron (inox look, touch control, and negative display)



Daphne (with touch control, and negative display)



Daphne (with button control, and standard display)



T36 /  
T35 /  
T34 /  
T32 /  
T31

Gizem\*



Ares\*



Patara\*



Hemera\*



\* White display version available

Amaranth

Claros

Spilos

Pagos

Themis

T26/  
T25/  
T24/  
T21



T13



T12



T11



## T45 Aron



### STANDARD FEATURES

- 14 place settings
- 10 programs, 6+ temperatures
- Rinse aid & salt indicators
- Washing cycle indicators
- Child lock option
- Overflow and leakage protection
- Heater protection
- Half load option (with three modes)  
(lower basket/upper basket/half load on both baskets)
- Display (remaining time, delay timer)
- Delay timer (1-2-3-...-24hr)
- 3in1 tablet detergent option
- Extra hygiene option
- Extra drying option
- Extra silent option
- Extra fast option
- Auto door technology
- Water box technology
- Eco 5.4 lt program
- 9 lt water consumption

### PERFORMANCE

A+++ -20%, 44 dB(A)

**A+++ -20%**

### STANDARD FEATURES

- 12/13/15 place settings
- 10 programs, 6+ temperatures
- Rinse aid & salt indicators
- Washing cycle indicators
- Child lock option
- Overflow and leakage protection
- Heater protection
- Half load option (with three modes)  
(lower basket/upper basket/half load on both baskets)
- Display (remaining time, delay timer)
- Delay timer (1-2-3-...-24hr)
- 3in1 tablet detergent option
- Extra hygiene option
- Extra drying option
- Extra silent option
- Extra fast option
- 9 lt water consumption

### PERFORMANCE

A+++AA, 41 dB(A), 12ps  
A+++AA, 39 dB(A), 15ps

**A+++**

## T43 Aron



\*15 PS capacity will be updated as 14 PS in April 2018 according to EN-50242:2016 standard.

## T42 Lita



### STANDARD FEATURES

12/13/15 place settings  
 7 programs, 6+ temperatures  
 Rinse aid & salt indicators  
 Washing cycle indicators  
 Child lock option  
 Overflow and leakage protection  
 Heater protection  
 Half load option (with three modes)  
 (lower basket/upper basket/half load  
 on both baskets)  
 Display (remaining time, delay timer)  
 Delay timer (1-2-3-...-24hr)

3in1 tablet detergent option  
 Extra hygiene option  
 Extra drying option  
 Extra silent option  
 Extra fast option  
 9 lt water consumption

### PERFORMANCE

A+++AA, 46/44 dB(A), 12/13ps  
 A+++AA, 44/42 dB(A), 15ps



### STANDARD FEATURES

12/13 place settings  
 6 programs, 6+ temperatures  
 Rinse aid & salt indicators  
 Washing cycle indicators  
 Child lock option  
 Overflow and leakage protection  
 Heater protection  
 Half load option (with three modes)  
 (lower basket/upper basket/half load  
 on both baskets)  
 Display (remaining time, delay timer)

Delay timer (1-2-3-...-24hr)  
 3in1 tablet detergent option  
 Extra hygiene option  
 Extra fast option  
 9 lt water consumption

### PERFORMANCE

A++AA, 47 dB(A)



## T41 Lita



\*15 PS capacity will be updated as 14 PS in April 2018 according to EN-50242:2016 standard.

## T36 Ares



### STANDARD FEATURES

12/13/15 place settings  
 8 programs, 6+ temperatures  
 Rinse aid & salt indicators  
 Washing cycle indicators  
 Child lock option  
 Overflow and leakage protection  
 Heater protection  
 Half load option (with three modes)  
 (lower basket/upper basket/half load on both baskets)  
 Display (remaining time, delay timer)  
 Delay timer (1-2-3-...-24hr)

3in1 tablet detergent option  
 Extra silent option  
 Extra fast option  
 Extra drying option  
 Overflow and leakage protection  
 Heater protection  
 9 lt water consumption

### PERFORMANCE

A+++AA, 41 dB(A), 12/13ps  
 A+++AA, 39 dB(A), 15ps



### STANDARD FEATURES

14 place settings  
 8 programs, 6+ temperatures  
 Rinse aid & salt indicators  
 Washing cycle indicators  
 Child lock option  
 Overflow and leakage protection  
 Heater protection  
 Half load option (with three modes)  
 (lower basket/upper basket/half load on both baskets)  
 Display (remaining time, delay timer)

Delay timer (1-2-3-...-24hr)  
 3in1 tablet detergent option  
 Extra silent option  
 Extra fast option  
 Energy save option  
 Auto door technology  
 Water box technology  
 Overflow and leakage protection  
 Heater protection  
 9 lt water consumption

### PERFORMANCE

A+++AA -%20, 44 dB(A)



## T35 Hemera



\*15 PS capacity will be updated as 14 PS in April 2018 according to EN-50242:2016 standard.

## T34 Gizem



### STANDARD FEATURES

- 12/13/15 place settings
- 8 programs, 6+ temperatures
- Rinse aid & salt indicators
- Washing cycle indicators
- Child lock option
- Overflow and leakage protection
- Heater protection
- Half load option (with three modes)  
(lower basket/upper basket/half load on both baskets)
- Display (remaining time, delay timer)
- Delay timer (1-2-3-...-24hr)
- 3in1 tablet detergent option
- Extra silent option
- Extra fast option
- Energy save option
- Auto door technology
- 9 lt water consumption

### PERFORMANCE

- A+++AA, 46/44 dB(A), 12/13ps
- A+++AA, 44/42 dB(A), 15ps



### STANDARD FEATURES

- 12/13/15 place settings
- 8 programs , 6+ temperatures
- Rinse aid & salt indicators
- Washing cycle indicators
- Child lock option
- Overflow and leakage protection
- Heater protection
- Half load option (with three modes)  
(lower basket/upper basket/half load on both baskets)
- Display (remaining time, delay timer)
- Delay timer (1-2-3-...-24hr)
- 3in1 tablet detergent option
- Extra hygiene option
- Extra drying option
- 9 lt water consumption

### PERFORMANCE

- A++AA, 54/52/49/47/45 dB(A), 12/13ps
- A++AA, 49/47/45 dB(A), 15ps



## T32 Patara



\*15 PS capacity will be updated as 14 PS in April 2018 according to EN-50242:2016 standard.

## T31 Hemera



### STANDARD FEATURES

12/13/15 place settings  
 6 programs, 6+ temperatures  
 Rinse aid & salt indicators  
 Washing cycle indicators  
 Child lock option  
 Overflow and leakage protection  
 Heater protection  
 Half load option (with three modes)  
 (lower basket/upper basket/half load on both baskets)  
 Display (remaining time, delay timer)  
 Delay timer (1-2-3-...-24hr)

3in1 tablet detergent option  
 Extra hygiene option  
 Extra drying option  
 9 lt water consumption

### PERFORMANCE

A+++AA, 54/52/49/47/45 dB(A), 12/13ps  
 A+++AA, 49/47/45 dB(A), 15ps



### STANDARD FEATURES

12/13/15 place settings  
 8 programs, 6+ temperatures  
 Rinse aid & salt indicators  
 Washing cycle indicators  
 Child lock option  
 Overflow and leakage protection  
 Heater protection  
 Half load option (with three modes)  
 (lower basket/upper basket/half load on both baskets)  
 Display (remaining time, delay timer)

Delay timer (1-2-3-...-24hr)  
 3in1 tablet detergent option  
 Extra silent option  
 Extra fast option  
 Extra drying option  
 9 lt water consumption

### PERFORMANCE

A+++AA, 41 dB(A), 12/13ps  
 A+++AA, 39 dB(A), 15ps



## T26 Claros



\*15 PS capacity will be updated as 14 PS in April 2018 according to EN-50242:2016 standard.

## T25 Amaranth



### STANDARD FEATURES

- 14 place settings
- 8 programs, 6+ temperatures
- Rinse aid & salt indicators
- Washing cycle indicators
- Child lock option
- Overflow and leakage protection
- Heater protection
- Half load option (with three modes)  
(lower basket/upper basket/half load on both baskets)
- Display (remaining time, delay timer)
- Delay timer (1-2-3-...-24hr)
- 3in1 tablet detergent option
- Extra silent option
- Extra fast option
- Energy save option
- Auto door technology
- Water box technology
- 9 lt water consumption

### PERFORMANCE

A+++AA -%20, 44 dB(A)

**A+++ -20%**

### STANDARD FEATURES

- 12/13/15 place settings
- 8 programs, 6+ temperatures
- Rinse aid & salt indicators
- Washing cycle indicators
- Child lock option
- Overflow and leakage protection
- Heater protection
- Half load option (with three modes)  
(lower basket/upper basket/half load on both baskets)
- Display (remaining time, delay timer)
- Delay timer (1-2-3-...-24hr)
- 3in1 tablet detergent option
- Extra silent option
- Extra fast option
- Energy save option
- Auto door technology
- 9 lt water consumption

\*15 PS capacity will be updated as 14 PS in April 2018 according to EN-50242:2016 standard.

### PERFORMANCE

A+++AA, 46/44 dB(A), 12/13ps  
A+++AA, 44/42 dB(A), 15ps

**A+++**

## T24 Themis



## T21 Claros



### STANDARD FEATURES

12/13/15 place settings  
 8 programs , 6+ temperatures  
 Rinse aid & salt indicators  
 Washing cycle indicators  
 Child lock option  
 Overflow and leakage protection  
 Heater protection  
 Half load option (with three modes)  
 (lower basket/upper basket/half load on both baskets)  
 Display (remaining time, delay timer)  
 Delay timer (1-2-3-...-24hr)

3in1 tablet detergent option  
 Extra hygiene option  
 Extra drying option  
 Extra rinse option  
 9 lt water consumption

### PERFORMANCE

A++AA, 54/52/49/47/45 dB(A), 12/13ps  
 A++AA, 49/47/45 dB(A), 15ps



### STANDARD FEATURES

12/13 place settings  
 6 programs, 3 temperatures  
 Rinse aid & salt indicators  
 Washing cycle indicators  
 Child lock option  
 Overflow and leakage protection  
 Heater protection  
 Half load option (with one mode)  
 Display (remaining time, delay timer)  
 Delay timer (1-2-3-...-24hr)  
 3in1 tablet detergent option

Extra hygiene option  
 12 lt water consumption

### PERFORMANCE

A++AA, 57/54/52/49/47/45 dB(A)



## T13 Spilos



\*15 PS capacity will be updated as 14 PS in April 2018 according to EN-50242:2016 standard.

## T12 Pagos



### STANDARD FEATURES

- 12/13 place settings
- 4 programs, 3 temperatures
- Rinse aid & salt indicators
- Washing cycle indicators
- Child lock option
- Overflow and leakage protection
- Heater protection
- Half load option (with one mode)
- Display (remaining time, delay timer)
- Delay timer (1-2-3-...-24hr)
- 12 lt water consumption

### PERFORMANCE

A++AA, 57/54/52/49/47/45 dB(A)



### STANDARD FEATURES

- 12/13 place settings
- 3 programs, 2 temperatures
- Rinse aid & salt indicators
- Washing cycle indicators
- Child lock option
- Overflow and leakage protection
- Heater protection
- Half Load Option (with one mode)
- 12 lt water consumption

### PERFORMANCE

A++AA, 57/54/52/49/47/45 dB(A)



## T11 Amaranth



\*15 PS capacity will be updated as 14 PS in April 2018 according to EN-50242:2016 standard.

6 0 C M D I S H W A S H E R S Y S E R I E S





Y Series

Y Series

Y Series

CAMELIA-Y

FLORA-Y

BELLIS-Y



Camelia - Y

Y21-6



Y11-5  
w/o  
display



Y1A-F  
w/  
display



Flora - Y



Bellis - Y



Tigris - Y

Y21-6



Y11-5  
w/o  
display



Y1A-F  
w/  
display



Viola - Y



## Y26 Camelia



### STANDARD FEATURES

- 12/13/15 place settings
- 9 programs, 7+ temperatures
- Rinse aid & salt indicators
- Washing cycle indicators
- Child lock option
- Overflow and leakage protection
- Heater protection
- Half load option (with three modes)  
(lower basket/upper basket/half load on both baskets)
- Display (delay timer, remaining time)
- Delay timer (1-2-3-...-19hr)

- 3in1 tablet detergent option
- Extra silent option
- Extra fast option
- Extra drying
- 9 lt water consumption

### PERFORMANCE

- A+++AA, 41 dB(A), 12/13ps
- A+++AA, 39 dB(A), 15ps



### STANDARD FEATURES

- 12/13/15 place settings
- 9 programs, 7+ temperatures
- Rinse aid & salt indicators
- Washing cycle indicators
- Child lock option
- Overflow and leakage protection
- Heater protection
- Half load option (with three modes)  
(lower basket/upper basket/half load on both baskets)
- Display (delay timer, remaining time)

- Delay timer (1-2-3-...-19hr)
- 3in1 tablet detergent option
- Extra silent option
- Extra fast option
- Energy save option
- Auto door technology
- 9 lt water consumption

### PERFORMANCE

- A+++AA, 46/44 dB(A), 12/13ps
- A+++AA, 44/42 dB(A), 15ps



## Y25 Camelia



\*15 PS capacity will be updated as 14 PS in April 2018 according to EN-50242:2016 standard.

## Y24 Camelia



### STANDARD FEATURES

12/13/15 place settings  
 9 programs, 7+ temperatures  
 Rinse aid & salt indicators  
 Washing cycle indicators  
 Child lock option  
 Overflow and leakage protection  
 Heater protection  
 Half load option (with three modes)  
 (lower basket/upper basket/half load  
 on both baskets)  
 Display (delay timer, remaining time)  
 Delay timer (1-2-3-...-19hr)

3in1 tablet detergent option  
 Extra hygiene option  
 Extra rinse option  
 Extra drying option  
 9 lt water consumption

### PERFORMANCE

A++AA, 54/52/49/47/45 dB(A), 12/13ps  
 A++AA, 49/47/45 dB(A), 15ps



### STANDARD FEATURES

12/13/15 place settings  
 8 programs, 5 temperatures  
 Rinse aid & salt indicators  
 Washing cycle indicators  
 Child lock option  
 Overflow and leakage protection  
 Heater protection  
 Half load option (with three modes)  
 (lower basket/upper basket/half load  
 on both baskets)  
 Display (delay timer, remaining time)

Delay timer (1-2-3-...-19hr)  
 3in1 tablet detergent option  
 Extra hygiene option  
 Extra rinse option  
 Extra drying option  
 9 lt water consumption

### PERFORMANCE

A++AA, 54/52/49/47/45 dB(A), 12/13ps  
 A++AA, 49/47/45 dB(A), 15ps



## Y23 Viola



\*15 PS capacity will be updated as 14 PS in April 2018 according to EN-50242:2016 standard.

## Y22 Tigris



### STANDARD FEATURES

12/13/15 place settings  
 7 programs, 4 temperatures  
 Rinse aid & salt indicators  
 Washing cycle indicators  
 Child lock option  
 Overflow and leakage protection  
 Heater protection  
 Half load option (with three modes)  
 (lower basket/upper basket/half load on both baskets)  
 Display (delay timer, remaining time)  
 Delay timer (1-2-3-...-19hr)

3in1 tablet detergent option  
 Extra hygiene option  
 Extra rinse option  
 Extra drying option  
 9 lt water consumption

### PERFORMANCE

A++AA, 54/52/49/47/45 dB(A), 12/13ps  
 A++AA, 49/47/45 dB(A), 15ps



### STANDARD FEATURES

12/13/15 place settings  
 6 programs, 3 temperatures  
 Rinse aid & salt indicators  
 Washing cycle indicators  
 Child lock option  
 Overflow and leakage protection  
 Heater protection  
 Half load option (with three modes)  
 (lower basket/upper basket/half load on both baskets)  
 Display (delay timer, remaining time)

Delay timer (1-2-3-...-19hr)  
 3in1 tablet detergent option  
 Extra hygiene option  
 Extra rinse option  
 Extra drying option  
 9 lt water consumption

### PERFORMANCE

A++AA, 54/52/49/47/45 dB(A), 12/13ps  
 A++AA, 49/47/45 dB(A), 15ps



## Y21 Flora



\*15 PS capacity will be updated as 14 PS in April 2018 according to EN-50242:2016 standard.

## Y11-5 w/o display & Y1A-F w/display



### STANDARD FEATURES

12/13 place settings  
2/3/4/5/6/7 programs, 2/3/4  
temperatures  
Rinse aid & salt indicators  
Washing cycle indicators  
Overflow and leakage protection  
Heater protection  
Half load option (with one mode)  
Delay timer (3-6-9hr)  
12 lt water consumption

### PERFORMANCE

A++AA, 57/54/52/49/47/45 dB(A)

### EXTRA FEATURES WITH DISPLAY

Child lock option  
Display (remaining time, Delay timer)  
Delay timer (1-2-3-...-19hr)  
3in1 tablet detergent option  
Extra hygiene option  
Extra rinse option  
Extra drying option



60 CM DISHWASHERS X&C SERIES



X Series



FLORA

X Series



VIOLA



X Series



TIGRIS

X Series



GIADA



**Bellis**

**Viola**

**Angelo**

**Giada**

C41



C31



C21



X11-6  
w/o  
display



X1A-F  
w/  
display





CONTROL PANELS

Tigris

Smyrna

Odysseus

Flora

Camelia

C41



C31



C21



X11-6  
w/o  
display



X1A-F  
w/  
display



## C41 Tigris



### STANDARD FEATURES

12/13/15 place settings  
 9 programs, 6+ temperatures  
 Rinse aid & salt indicators  
 Washing cycle indicators  
 Child lock option  
 Overflow and leakage protection  
 Heater protection  
 Half load option (with three modes)  
 (lower basket/upper basket/half load  
 on both baskets)  
 Display (delay timer, remaining time)  
 Delay timer (1-2-3-...-19hr)

3in1 tablet detergent option  
 Prewash button  
 9 lt water consumption

### PERFORMANCE

A++AA, 54/52/49/47/45 dB(A), 12/13ps  
 A++AA, 49/47/45 dB(A), 15ps



### STANDARD FEATURES

12/13 place settings  
 7 programs, 4 temperatures  
 Rinse aid & salt indicators  
 Washing cycle indicators  
 Child lock option  
 Overflow and leakage protection  
 Heater protection  
 Half load option (with three modes)  
 (lower basket/upper basket/half load  
 on both baskets)  
 Delay timer (3-6-9-12hr)

Prewash button  
 9 lt water consumption

### PERFORMANCE

A++AA, 54/52/49/47/45 dB(A), 12/13ps  
 A++AA, 49/47/45 dB(A), (3rd rack)



## C31 Flora



\*15 PS capacity will be updated as 14 PS in April 2018 according to EN-50242:2016 standard.

## C21 Bellis



### STANDARD FEATURES

- 12/13 place settings
- 6 programs, 4 temperatures
- Rinse aid & salt indicators
- Washing cycle indicators
- Child lock option
- Overflow and leakage protection
- Heater protection
- Delay timer (3-6-9-12hr)
- Prewash button
- 12 lt water consumption

### PERFORMANCE

A++AA, 57/54/52/49/47/45 dB(A)



### STANDARD FEATURES

- 12/13 place settings
- 2/3/4/5/6/7 programs, 3/4 temperatures
- Rinse aid & salt indicators
- Washing cycle indicators
- Overflow and leakage protection
- Heater protection
- Half load option (with one mode)
- Delay timer (3-6-9hr)
- 12 lt water consumption

### PERFORMANCE

A++AA, 57/54/52/49/47/45 dB(A)

### EXTRA FEATURES WITH DISPLAY

- Child lock option
- Display (remaining time, Delay timer)
- Delay timer (1-19hr)

**X11-6** w/o display  
**X1A-F** w display

Models with display are available;

Bellis



Angelo



Giada



Tigris



Odysseus



Viola



Camelia



Smyrna



Flora



60 CM DISHWASHERS FULL DOOR SERIES





Full Door Series



ANJER\*

Full Door Series



TROY

\* w/front display vesion available.

Full Door Series



RETRO TROY

Full Door Series



VISIOART\*\*

\*\*with acrylic glass door

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### Touch Control New Aesthetic

Slide2Open Technology

13 Sensor for tailored automatic programs

Real Child Lock

1 Touch Run with dead front display

There is no handle on Brilliant, you can open the door just like your mobile phone. Slide your finger on the glass surface and Slide2Open Technology recognizes and opens your dishwasher's door. When you touch the play button on the glass surface after you load your dishwasher, 13 sensors in the Brilliant detects the soil types, load on the dishwasher and optimizes the water temperature, the washing time and water amount to be consumed automatically. You don't need to select any program, Brilliant optimizes everything for the perfect washing results. One more thing Brilliant redefines is the safety of your children. Brilliant has a real child lock on it which prevents children to open the door or touch any elements on the user face. Brilliant is a game changer product for the market. Both the design and the technology behind Brilliant will redefine the premium category.

\* Introduction in June 2018.



	Troy	Anjer	Visioart
D41			
D21			
D13			

HANDLE OPTONS FOR FULL DOOR SERIES

Arc Tube



Despina



Ellipse Arc



Cylinder



## D41 Anjer



### STANDARD FEATURES

12/13/15 place settings  
Hidden control panel  
9 programs, 6+ temperatures  
Rinse aid & salt indicators  
End of cycle indicator  
Overflow and leakage protection  
Heater protection  
Audible signal (buzzer) at the end of program  
Half load option (with three modes)  
(lower basket/upper basket/half load on both baskets)

Display (delay timer, remaining time)  
Delay timer (1-2-3-...-19hr)  
3in1 tablet detergent button  
Prewash button  
9 lt water consumption

### PERFORMANCE

A++AA, 54/52/49/47/45 dB(A), 12/13ps  
A++AA, 49/47/45 dB(A), 15ps

### HANDLES

Despina / Arc Tube / Ellipse Arc / Cylinder



### STANDARD FEATURES

12/13 place settings  
Hidden control panel  
5 programs, 4 temperatures  
Rinse aid & salt indicators  
End of cycle indicator  
Overflow and leakage protection  
Heater protection  
Audible signal (buzzer) at the end of program  
Delay timer (3-6-9hr)  
12 lt water consumption

### PERFORMANCE

A++AA, 57/54/52/49/47/45 dB(A)

### HANDLES

Despina / Arc Tube / Ellipse Arc / Cylinder



## D21 Troy



\*15 PS capacity will be updated as 14 PS in April 2018 according to EN-50242:2016 standard.

## D13 Anjer



### STANDARD FEATURES

- 12/13 place settings
- Hidden control panel
- 4 programs, 2 temperatures
- Rinse aid & salt indicators
- End of cycle Indicator
- Overflow and leakage protection
- Heater protection
- Audible signal (buzzer) at the end of program
- 12 lt water consumption

### PERFORMANCE

A++AA, 57/54/52/49/47/45 dB(A)

### HANDLES

Despina / Arc Tube / Ellipse Arc / Cylinder



### STANDARD FEATURES

<ul style="list-style-type: none"> <li>12/13/15 place settings</li> <li>Hidden control panel</li> <li>9 programs, 6+ temperatures</li> <li>Rinse aid &amp; salt indicators</li> <li>Washing cycle indicators (Display on front door)</li> <li>End of cycle indicator</li> <li>Overflow and leakage protection</li> <li>Heater protection</li> <li>Audible signal (buzzer at the end programme)</li> </ul>	<ul style="list-style-type: none"> <li>Half load option (with three modes) (lower basket/upper basket/half load on both baskets)</li> <li>Display (delay timer, remaining time)</li> <li>Delay timer (1-2-3-...-19hr)</li> <li>3in1 tablet detergent button</li> <li>Prewash button</li> <li>9 lt water consumption</li> </ul>
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\*15 PS capacity will be updated as 14 PS in April 2018 according to EN-50242:2016 standard.

### PERFORMANCE

A++AA, 54/52/49/47/45 dB(A), 12/13ps  
 A++AA, 49/47/45 dB(A), 15ps

### HANDLES

Despina / Arc Tube / Ellipse Arc / Cylinder



## D4A Anjer



## D2A Anjer



### STANDARD FEATURES

- 12/13 place settings
- Hidden control panel
- 5 programs, 4 temperatures
- Rinse aid & salt indicators
- Washing cycle indicators (Display on front door)
- End of cycle indicator
- Overflow and leakage protection
- Heater protection
- Audible signal (buzzer) at the end program
- Display (remaining time)

- Delay timer (3-6-9hr)
- 12 lt water consumption

### PERFORMANCE

A++AA, 57/54/52/49/47/45 dB(A)

### HANDLES

Despina / Arc Tube / Ellipse Arc / Cylinder



### STANDARD FEATURES

- 12/13 place settings
- Hidden control panel
- 4 programs, 2 temperatures
- Rinse aid & salt indicators
- Washing cycle indicators (Display on front door)
- End of cycle Indicator
- Overflow and leakage protection
- Heater protection
- Audible signal (buzzer) at the end program

- Display (remaining time)
- 12 lt water consumption

### PERFORMANCE

A++AA, 57/54/52/49/47/45 dB(A)

### HANDLES

Despina / Arc Tube / Ellipse Arc / Cylinder



## D1A Anjer



6 0 C M D I S H W A S H E R S P R O F E S S I O N A L S E R I E S





**Professional Series**



**ANJER\***

**Professional Series**



**BELLIS\***  
(available for all X-series aesthetics)

\*w/display version available.

## D41 Professional DW



### STANDARD FEATURES

12 place settings  
 Hidden control panel  
 5 programs, 5+ temperatures  
 Rinse aid & salt indicators  
 End of cycle indicator  
 Overflow and leakage protection  
 Heater protection  
 Audible signal (buzzer) at the end of program

Half load option (with three modes)  
 (lower basket/upper basket/half load on both baskets)  
 9 lt water consumption

### HANDLES

Despina / Arc Tube / Ellipse Arc / Cylinder

### PERFORMANCE

54/52/49 dB(A)

*Note: There are no any performance standards available for the professional dishwashers. In case of customer request, energy labelling possible according to A++AA specifications.*



### STANDARD FEATURES

12 place settings  
 Hidden control panel  
 5 programs, 5+ temperatures  
 Rinse aid & salt indicators  
 End of cycle indicator  
 Overflow and leakage protection  
 Heater protection  
 Audible signal (buzzer) at the end of program  
 12 lt water consumption

### PERFORMANCE

54/52/49 dB(A)

*Note: There are no any performance standards available for the professional dishwashers. In case of customer request, energy labelling possible according to A+AA specifications.*

### HANDLES

Despina / Arc Tube / Ellipse Arc / Cylinder



## D14 Professional DW



## D4A Professional DW



### STANDARD FEATURES

- 12 place settings
- Hidden control panel
- 5 programs, 5+ temperatures
- Rinse aid & salt indicators
- Washing cycle indicators (Display on front door)
- End of cycle indicator
- Overflow and leakage protection
- Heater protection
- Audible signal (buzzer) at the end of program
- Half load option (with three modes)

- (lower basket/upper basket/half load on both baskets)
- 9 lt water consumption

### HANDLES

Despina / Arc Tube / Ellipse Arc / Cylinder

### PERFORMANCE

54/52/49 dB(A)

*Note: There are no any performance standards available for the professional dishwashers. In case of customer request, energy labelling possible according to A++AA specifications.*



### STANDARD FEATURES

- 12 place settings
- Hidden control panel
- 5 programs, 5+ temperatures
- Rinse aid & salt indicators
- Washing cycle indicators (Display on front door)
- End of cycle indicator
- Overflow and leakage protection
- Heater protection
- Audible signal (buzzer) at the end of program
- 12 lt water consumption

### PERFORMANCE

54/52/49 dB(A)

*Note: There are no any performance standards available for the professional dishwashers. In case of customer request, energy labelling possible according to A++AA specifications.*

### HANDLES

Despina / Arc Tube / Ellipse Arc / Cylinder



## D1A Professional DW



## X14 Professional DW



### STANDARD FEATURES

- 12 place settings
- 5 programs, 5+ temperatures
- Rinse aid & salt indicators
- Washing cycle indicators
- Child lock option
- Overflow and leakage protection
- Heater protection
- Half load option (with one mode)
- Delay timer (3-6-9hr)
- 12 lt water consumption

### PERFORMANCE

**54/52/49 dB(A)**

*Note: There are no any performance standards available for the professional dishwashers. In case of customer request, energy labelling possible according to A+AA specifications.*



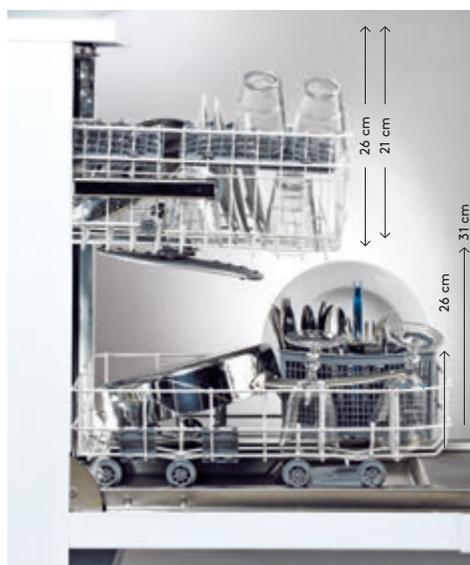
## 45 CM DISHWASHERS



**A+++AA / A++AA CLASS**

Top class ratings for “energy consumption”, “cleaning & drying performance”. The minimum energy class is A++ and the cleaning & drying performance is A for entire model range.

**Maximum Plate Diameter**



**Universal Cutlery Basket**



**Lower Basket - 10 Place Settings**



**Upper Basket (10 Place Settings)**



# PROGRAMS

## PROGRAMS

FREE STANDING SLIM X SERIES 45cm Models*	X11 - X1A	X12 - X1B	X13 - X1C	X14 - X1D	X15 - X1E	X16 - X1F
Programs						
Prewash	-	-	Yes	-	Yes	Yes
Eco	Yes	Yes	Yes	Yes	Yes	Yes
Intensive 65°C	Yes	Yes	Yes	Yes	Yes	Yes
Quick 30' 40°C	-	-	-	Yes	Yes	Yes
Super 50' 65°C	-	Yes	Yes	Yes	Yes	Yes
Delicate 40°C	-	-	-	-	-	Yes
Hygiene 70°C	-	-	-	Yes	Yes	Yes

\*: X1A, X1B, X1C, X1D, X1E, X1F: with display versions

FREE STANDING SLIM Y SERIES 45cm Models*	Y11 - Y1A	Y12 -Y1B	Y13 - Y1C	Y14 - Y1D	Y15 - Y1E	Y1F	Y21	Y22	Y23	Y24	Y25
Programs											
Prewash	-	-	-	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Mini 18'	-	-	-	-	-	-	-	-	-	-	Yes
Eco	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Intensive 65°C	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-	-
Quick 30' 40°C	-	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Super 50' 65°C	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Delicate 40°C	-	-	-	Yes	Yes	Yes	Yes	Yes	Yes	-	-
Normal 55°C	-	-	-	-	-	-	-	-	Yes	-	-
Dual Pro Wash 60°C	-	-	-	-	-	-	-	-	-	-	Yes
Daily 60°C	-	-	-	-	-	Yes	-	Yes	Yes	Yes	-
Auto Delicate 30°C - 50°C	-	-	-	-	-	-	-	-	-	Yes	-
Auto Normal 50°C - 60°C	-	-	-	-	-	-	-	-	-	Yes	-
Auto Intensive 60°C - 70°C	-	-	-	-	-	-	-	-	-	Yes	Yes
Hygiene 70°C	-	-	-	-	-	-	-	-	-	-	Yes
Steam Wash	-	-	-	-	-	-	-	-	-	Yes	Yes

\*: Y1A, Y1B, Y1C, Y1D, Y1E, Y1F: with display versions

FREE STANDING SLIM T SERIES 45cm Models	T14	T15	T21	T22	T24
Programs					
Prewash	Yes	Yes	Yes	Yes	Yes
Eco	Yes	Yes	Yes	Yes	Yes
Intensive 65°C	Yes	Yes	-	-	-
Quick 30' 40°C	Yes	Yes	Yes	Yes	Yes
Super 50' 65°C	Yes	Yes	Yes	Yes	Yes
Delicate 40°C	Yes	Yes	-	-	-
Dual Pro Wash 60°C	-	-	-	-	Yes
Auto Delicate 30°C - 50°C	-	-	Yes	Yes	Yes
Auto Normal 50°C - 60°C	-	-	Yes	Yes	-
Auto Intensive 60°C - 70°C (50°C - 70°C)''	-	-	Yes	Yes	''Yes
Hygiene 70°C	Yes	Yes	Yes	Yes	Yes



### UPPER CUTLERY BASKET BASKET (3<sup>RD</sup> RACK)

The upper cutlery basket is designed to place forks, spoons and knives, long dippers and small items. You can take out the dishes along with the 3rd rack after washing. The Upper Cutlery Basket is composed of two pieces; You can take out left or right part of the upper cutlery basket to obtain more space for the dishes in the upper basket.



\*Cutlery plastic basket is optional  
\*Only for 14/15 place settings



FEATURES



4 5 C M D I S H W A S H E R S T S E R I E S





T Series



NEBULA

T Series



VENTO

T Series



CLAROS

T Series



IRIS T

CONTROL PANELS

T24/T22/T21

T14

T15

Vento



Nebula



Claros



Iris T



## T24 Vento



### STANDARD FEATURES

10 place settings  
 8 programs, 7+ temperatures  
 Rinse aid & salt indicators  
 Washing cycle indicators  
 Child lock option  
 Overflow and leakage protection  
 Heater protection  
 Half load option (with three modes)  
 (lower basket/upper basket/half load on both baskets)  
 Display (remaining time, delay timer)  
 Delay timer (1-2-3-...-24hr)

Energy save option  
 Extra silent option  
 Extra fast option  
 Auto door technology  
 9 lt water consumption

### PERFORMANCE

A+++AA, 44 dB(A)



### STANDARD FEATURES

10 place settings  
 8 programs, 7+ temperatures  
 Rinse aid & salt indicators  
 Washing cycle indicators  
 Child lock option  
 Overflow and leakage protection  
 Heater protection  
 Half load option (with three modes)  
 (lower basket/upper basket/half load on both baskets)  
 Display (remaining time, delay timer)

Delay timer (1-2-3-...-24hr)  
 3in1 tablet detergent option  
 Extra dry option  
 Extra rinse option  
 9 lt water consumption

### PERFORMANCE

A++AA, 52/49/47/45 dB(A)



## T22 Nebula



## T21 Nebula



### STANDARD FEATURES

10 place settings  
8 programs, 7+ temperatures  
Rinse aid & salt indicators  
Washing cycle indicators  
Child lock option  
Overflow and leakage protection  
Heater protection  
Half load option (with three modes)  
(lower basket/upper basket/half load on both baskets)  
Display (remaining time, delay timer)  
Delay timer (1-2-3-...-24hr)

3in1 tablet detergent option  
Extra dry option  
Extra rinse option  
9 lt water consumption

### PERFORMANCE

A++AA, 54/52/49/47/45 dB(A)



### STANDARD FEATURES

10 place settings  
7 programs, 4 temperatures  
Rinse aid & salt indicators  
Washing cycle indicators  
Child lock option  
Overflow and leakage protection  
Heater protection

Delay timer (3-6-9hr)  
11 lt water consumption

### PERFORMANCE

A++AA, 57/54/52/49/47/45 dB(A)



## T15 Claros



## T14 Iris T



### STANDARD FEATURES

- 10 place settings
- 7 programs, 4 temperatures
- Rinse aid & salt indicators
- Washing cycle indicators
- Child lock option
- Overflow and leakage protection
- Heater protection
- Half load option (with one mode)
- Display (remaining time, delay timer)
- Delay timer (1-2-3-...-24hr)
- 3in1 tablet detergent option
- Extra rinse option
- 11 lt water consumption

### PERFORMANCE

A++AA, 57/54/52/49/47/45 dB(A)



4 5 C M D I S H W A S H E R S Y S E R I E S



Y Series



LYDIA - Y\*

Y Series



KLIKYA - Y\*

Y Series



IRIS - Y\*

\*Available in December 2017.



Y Series



CAMELIA-Y\*

Y Series



FLORA-Y\*

Y Series



TIGRIS-Y\*\*

\*Available in December 2017.

\*\*Available in June 2018.

	Y13*	Y15*	Y1C & Y1E*
Iris**			
Lydia**			
Klikya**			
Camelia**			
Flora**			
Tigris***			

\*Y11, Y12, Y14 & Y1A, Y1B, Y1D, Y1F & Y21-5 versions will be available in October 2018. Detailed information available in specifications section.

\*\* Available in December 2017.

\*\*\* Available in June 2018.

## Y15 & Y1E (w/display) Camelia



### STANDARD FEATURES

- 10 place settings
- 6 programs, 4 temperatures
- Rinse aid & salt indicators
- Washing cycle indicators
- Overflow and leakage protection
- Heater protection
- Half load option (with one mode)
- Delay timer (3-6-9hr)
- 11 lt water consumption

### PERFORMANCE

A++AA, 57/54/52/49/47/45 dB(A)

### EXTRA FEATURES WITH DISPLAY

- Display (remaining time, delay timer)
- Delay timer (1-2-3-...-19hr)
- 3in1 tablet detergent option
- Extra hygiene option
- Extra rinse option
- Extra drying option
- Child lock option



### STANDARD FEATURES

- 10 place settings
- 4 programs, 2 temperatures
- Rinse aid & salt indicators
- Washing cycle indicators
- Overflow and leakage protection
- Heater protection
- Half load option (with one mode)
- Delay timer (3-6-9hr)
- 11 lt water consumption

### PERFORMANCE

A++AA, 57/54/52/49/47/45 dB(A)

### EXTRA FEATURES WITH DISPLAY

- Display (remaining time, delay timer)
- Delay timer (1-2-3-...-19hr)
- 3in1 tablet detergent option
- Extra hygiene option
- Extra rinse option
- Extra drying option
- Child lock option



## Y13 & Y1C (w/display) Flora



4 5 C M D I S H W A S H E R S X S E R I E S





	X13*	X15*	X1C&X1E*
Lydia			
Klikya			
Iris C			

\*X11, X12, X14, X16, X1A, X1B, X1D, & X1F will be available in October 2018. Detailed information available in specifications section.

### X15 & X1E (with display)



#### STANDARD FEATURES

10 place settings  
6 programs, 4 temperatures  
Rinse aid & salt indicators  
Washing cycle indicators  
Overflow and leakage protection  
Heater protection

Half load option (with one mode)  
Delay timer (3-6-9hr)  
11 lt water consumption

#### PERFORMANCE

A++AA, 57/54/52/49/47/45 dB(A)

#### HANDLES

Display (remaining time, delay timer)  
Delay timer (1-2-3-...-19hr)  
Child lock option



#### STANDARD FEATURES

10 place settings  
4 programs, 2 temperatures  
Rinse aid & salt indicators  
Washing cycle indicators  
Overflow and leakage protection  
Heater protection  
Half load option (with one mode)

Delay timer (3-6-9hr)  
11 lt water consumption

#### PERFORMANCE

A++AA, 57/54/52/49/47/45 dB(A)

#### HANDLES

Display (remaining time, delay timer)  
Delay timer (1-2-3-...-19hr)  
Child lock option



### X13 & X1C (with display)



SPECIFICATIONS WASHING MACHINES



A SERIES	SLIM SIZE			STANDARD SIZE				
	4 KG	5 KG	6 KG	5 KG	6 KG	7 KG		
<b>Features</b>								
Model Name	632 - 832 - 1032 - 1232	640 - 840 - 1040 - 1240	641 - 841 - 1041 - 1241	642 - 842 - 1042 - 1242 - 1442 - 1642	644 - 844 - 1044 - 1244 - 1444	649 - 849 - 1049 - 1249 - 1449 - 1649	650 - 850 - 1050 - 1250 - 1450 - 1650	650 - 850 - 1050 - 1250 - 1450 - 1650
Available Panel Designs	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma
Spin Speed (rpm)	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200 - 1400 - 1600	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200 - 1400 - 1600	600 - 800 - 1000 - 1200 - 1400 - 1600	600 - 800 - 1000 - 1200 - 1400 - 1600
Drum volume (lt)	32	40	41	42	44	49	50	50
Max dry load capacity (kg)	4 Kg	5 Kg	6 Kg	5 Kg	6 Kg	7 Kg	7 Kg	7 Kg
Twin Jet System	No	Yes						
Motor type	AC	AC	AC	642-842-1042-1242-1442 -->AC 1642 --> DC	644-844-1044-1244-1444 -->AC	649 - 849 - 1049 - 1249 - 1449 -->AC, 1649 --> DC	650 - 850 - 1050 - 1250 - 1450 -->AC, 1650 --> DC	650 - 850 - 1050 - 1250 - 1450 -->AC, 1650 --> DC
Eco-Logic system	Yes							
Foam protection	Yes							
Unbalance control system	Yes							
Overflow protection	Yes							
Control system	Electronic							
Failure detection system	Yes							
Child lock	Yes							
Washing cycle indicator	No							
Delay time adjustment via button	No							
7 segment LED	No							
LCD Display	No							
Remain time	No							
Delay time	No							
Door lock indicator	No							
Child lock indicator	No							
Pump filter to clean indicator	No							
Cut of water indicator	No							
Water inlet	C	C	C	C or C,H (o)				
Solenoid door lock	No							
Buzzer	No							
<b>Programmes</b>								
Number of programmes on program knob	23	23	23	23	23	23	23	23
<b>Equipment</b>								
Wide opening door	Yes							
Diameter for porthole	30 cm	30 cm	33 cm	30 cm	30 cm	30 cm	33 cm	33 cm
Door Diameter	44 cm	44 cm	47 cm	44 cm	44 cm	44 cm	47 cm	47 cm
Pump with filter	Yes							
Drum Material	Stainless steel							
Tub Material	Polypropylene							
Number of compartments in dispenser	3	3	3	3	3	3	3	3
Removable top cover	Yes							
Adjustable feet	Yes							

(o) Optional

A SERIES	SLIM SIZE			STANDARD SIZE				
	4 KG	5 KG	6 KG	5 KG	6 KG	7 KG		
Performance								
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	170	170	200	190	200	200	205	200
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	145	150	165	145	175	175	165	170
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	140	145	160	140	170	170	160	160
Energy efficiency NEW (1061/2010)	A+	A+	A++	A+	A++	A+	A+	A+++
Washing efficiency NEW (1061/2010)	A	A	A	A	A	A	A	A
Spinning efficiency NEW (1061/2010)	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → A	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → A	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → A	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → A
Power, consumption, voltage, noise								
Voltage V/Frequency (Hz)	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz
Electrical current (A)	10	10	10	10	10	10	10	10
Power rating (W)	1850	1850	1850	2100	2100	2200	2200	2200
Water consumption (L/annum) NEW (1061/2010)	8360	9007	9900	9240	9900	10337	10337	9240
Energy consumption (kWh/annum) NEW (1061/2010)	139	167	171	167	171	222	222	162
Noise (washing) (dB) NEW (1061/2010)	58	58	58 / 61 (for 1241)	58	58	58	58	58
Noise (spinning) (dB) NEW (1061/2010)	600 rpm → 74 800 rpm → 74 1000 rpm → 77 1200 rpm → 78	600 rpm → 75 800 rpm → 75 1000 rpm → 77 1200 rpm → 78	600 rpm → 73 800 rpm → 75 1000 rpm → 77 1200 rpm → 79	600 rpm → 72 800 rpm → 73 1000 rpm → 76 1200 rpm → 78 1400 rpm → 79 1600 rpm → 79	600 rpm → 72 800 rpm → 76 1000 rpm → 77 1200 rpm → 78 1400 rpm → 79	600 rpm → 72 800 rpm → 75 1000 rpm → 76 1200 rpm → 79 1400 rpm → 79 1600 rpm → 79	600 rpm → 75 800 rpm → 75 1000 rpm → 77 1200 rpm → 78 1400 rpm → 79 1600 rpm → 79	600 rpm → 75 800 rpm → 75 1000 rpm → 77 1200 rpm → 78 1400 rpm → 79 1600 rpm → 79
Dimensions and weight								
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x36,2	84,5x59,7x41,6	84,5x59,7x41,6	84,5x59,7x49,7	84,5x59,7x49,7	84,5x59,7x52,7	84,5x59,7x52,7	84,5x59,7x52,7
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x41,2	88,1x64,1x46,7	88,1x64,1x46,7	88,1x64,1x54,7	88,1x64,1x54,7	88,1x64,1x57,7	88,1x64,1x57,7	88,1x64,1x57,7
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x43,6	89x65,5x49	89x65,5x49	89x65,5x57,1	89x65,5x57,1	89x65,5x60,1	89x65,5x60,1	89x65,5x60,1
Net weight (kg)	56,5	60,5	60,5	54,4/64,5 (for 1242-1442-1642)	55,2/64 (for 1244-1444)	62,5	70	72
Gross weight (kg) (Shrink packaging)	58	62	62	55,7/66 (for 1242-1442-1642)	56,6/65,5 (for 1244-1444)	64	71,5	73,5
Gross weight (kg) (Carton packaging)	59	63	63	57,4/67 (for 1242-1442-1642)	58,2/66,5 (for 1244-1444)	65	72,5	74,5
Container loading quantity (pieces) (20'/40'/HC) (shrink)	100/206/299	90/180/270	90/180/270	74/150/224	74/150/224	72/144/216	72/144/216	72/144/216
Container loading quantity (pieces) (20'/40'/HC) (carton)	86/180/270	78/168/252	78/168/252	70/144/216	70/144/216	54/120/177	54/120/177	54/120/177

(o) Optional

A SERIES	LARGE SIZE						
	8 KG				9 KG		
Features							
Model Name	654 - 854 - 1054 - 1254 - 1454	655 - 855 - 1055 - 1255 - 1455	655 - 855 - 1055 - 1255 - 1455	660 - 860 - 1060 - 1260 - 1460	659 - 859 - 1059 - 1259	661 - 861 - 1061 - 1261	661 - 861 - 1061 - 1261
Available Panel Designs	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma
Spin Speed (rpm)	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200
Drum volume (lt)	54	55	55	60	59	61	61
Max dry load capacity (kg)	8 Kg	8 Kg	8 Kg	8 Kg	9 Kg	9 Kg	9 Kg
Twin Jet System	No	No	Yes	Yes	No	No	Yes
Motor type	AC	AC	AC	DC	AC	DC	DC
Eco-Logic system	Yes						
Foam protection	Yes						
Unbalance control system	Yes						
Overflow protection	Yes						
Control system	Electronic						
Failure detection system	Yes						
Child lock	Yes						
Washing cycle indicator	No						
Delay time adjustment via button	No						
7 segment LED	No						
LCD Display	No						
Remain time	No						
Delay time	No						
Door lock indicator	No						
Child lock indicator	No						
Pump filter to clean indicator	No						
Cut of water indicator	No						
Water inlet	C or C,H (o)						
Solenoid door lock	No						
Buzzer	No						
Programmes							
Number of programmes on program knob	23	23	23	23	23	23	23
Equipment							
Wide opening door	Yes						
Diameter for porthole	30 cm	33 cm	33 cm	33 cm	30 cm	33 cm	33 cm
Door Diameter	44 cm	47 cm	47 cm	47 cm	44 cm	47 cm	47 cm
Pump with filter	Yes						
Drum Material	Stainless steel						
Tub Material	Polypropylene						
Number of compartments in dispenser	3	3	3	3	3	3	3
Removable top cover	Yes						
Adjustable feet	Yes						

(o) Optional

A SERIES	LARGE SIZE						
	8 KG				9 KG		
Performance							
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	200	200	200	200	210	210	200
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	175	175	175	165	175	175	170
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	165	165	170	160	165	165	165
Energy efficiency NEW (1061/2010)	A++	A+	A+++	A+++	A++	A+	A+++
Washing efficiency NEW (1061/2010)	A	A	A	A	A	A	A
Spinning efficiency NEW (1061/2010)	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B
Power, consumption, voltage, noise							
Voltage V/Frequency (Hz)	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz
Electrical current (A)	10	10	10	10	10	10	10
Power rating (W)	2200	2200	2200	2200	2200	2200	2200
Water consumption (L/annum) NEW (1061/2010)	10224	10224	9680	9900	12100	12820	12320
Energy consumption (kWh/annum) NEW (1061/2010)	219	250	194	162	243	275	211
Noise (washing) (dB) NEW (1061/2010)	58	58	58	58	58	58	58
Noise (spinning) (dB) NEW (1061/2010)	600 rpm → 72 800 rpm → 72 1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	600 rpm → 72 800 rpm → 72 1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	600 rpm → 72 800 rpm → 72 1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	600 rpm → 74 800 rpm → 76 1000 rpm → 78 1200 rpm → 78 1400 rpm → 78	600 rpm → 74 800 rpm → 76 1000 rpm → 78 1200 rpm → 78	600 rpm → 74 800 rpm → 76 1000 rpm → 78 1200 rpm → 78	600 rpm → 74 800 rpm → 76 1000 rpm → 78 1200 rpm → 78
Dimensions and weight							
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x55,7	84,5x59,7x55,7	84,5x59,7x55,7	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x61	88,1x64,1x61	88,1x64,1x61	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x63,4	89x65,5x63,4	89x65,5x63,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4
Net weight (kg)	68,5	72	74	75,5	71	75	75,5
Gross weight (kg) (Shrink packaging)	70	73,5	75,5	76,5	72,5	76,5	76,5
Gross weight (kg) (Carton packaging)	71	74,5	76,5	77,5	73,5	77,5	77,5
Container loading quantity (pieces) (20'/40'/HC) (shrink)	54/114/171	54/114/171	54/114/171	54/108/162	54/108/162	54/108/162	54/108/162
Container loading quantity (pieces) (20'/40'/HC) (carton)	54/108/162	54/108/162	54/108/162	48/108/162	48/108/162	48/108/162	48/108/162

(o) Optional

B SERIES	STANDARD SIZE									
	5 - 6 KG									
Features										
Model Name	442	444	542	544	642	644	842	844	1042	1044
Available Panel Designs	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma	Bora, Aura, Kuda, Ibiza, Palma, Zephyrus, Q-Line, Yuma
Spin Speed (rpm)	400	400	500	500	600	600	800	800	1000	1000
Drum volume (lt)	42	44	42	44	42	44	42	44	42	44
Max dry load capacity (kg)	5 Kg	6 Kg								
Twin Jet System	No									
Motor type	AC									
Eco-Logic system	Yes									
Foam protection	Yes									
Unbalance control system	Yes									
Overflow protection	Yes									
Control system	Electronic									
Failure detection system	Yes									
Child lock	Yes									
Washing cycle indicator	No									
Delay time adjustment via button	No									
7 segment LED	No									
LCD Display	No									
Remain time	No									
Delay time	No									
Door lock indicator	No									
Child lock indicator	No									
Pump filter to clean indicator	No									
Cut of water indicator	No									
Water inlet	C	C	C	C	C	C	C	C	C	C
Solenoid door lock	No									
Buzzer	No									
Programmes										
Number of programmes on program knob	15	15	15	15	15	15	15	15	15	15
Equipment										
Wide opening door	Yes									
Diameter for porthole	30 cm									
Door Diameter	44 cm									
Pump with filter	Yes									
Drum Material	Stainless steel									
Tub Material	Polypropylene									
Number of compartments in dispenser	3	3	3	3	3	3	3	3	3	3
Removable top cover	Yes									
Adjustable feet	Yes									
Performance										
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	190	200	190	200	190	200	190	200	190	200
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	145	180	145	180	145	180	145	180	145	180
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	140	175	140	175	140	175	140	175	140	175
Energy efficiency NEW (1061/2010)	A+									
Washing efficiency NEW (1061/2010)	A	A	A	A	A	A	A	A	A	A
Spinning efficiency NEW (1061/2010)	F	F	E	E	E	E	D	D	C	C
Power, consumption, voltage, noise										
Voltage V/ Frequency (Hz)	220-240V/50 Hz									
Electrical current (A)	10	10	10	10	10	10	10	10	10	10
Power rating (W)	2100	2100	2100	2100	2100	2100	2100	2100	2100	2100
Water consumption (L/annum) NEW (1061/2010)	9240	9900	9240	9900	9240	9900	9240	9900	9240	9900
Energy consumption (kWh/annum) NEW (1061/2010)	167	195	167	195	167	195	167	195	167	195
Noise (washing) (dB) NEW (1061/2010)	58	58	58	58	58	58	58	58	58	58
Noise (spinning) (dB) NEW (1061/2010)	70	70	71	71	72	72	76	76	77	77
Dimensions and weight										
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x49,7									
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x54,7									
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x57,1									
Net weight (kg)	54,4	55,2	54,4	55,2	54,4	55,2	54,4	55,2	54,4	55,2
Gross weight (kg) (Shrink packaging)	55,7	56,6	55,7	56,6	55,7	56,6	55,7	56,6	55,7	56,6
Gross weight (kg) (Carton packaging)	57,4	58,2	57,4	58,2	57,4	58,2	57,4	58,2	57,4	58,2
Container loading quantity (pieces) (20'/40'/HC) (shrink)	74/150/224	74/150/224	74/150/224	74/150/224	74/150/224	74/150/224	74/150/224	74/150/224	74/150/224	74/150/224
Container loading quantity (pieces) (20'/40'/HC) (carton)	70/144/216	70/144/216	70/144/216	70/144/216	70/144/216	70/144/216	70/144/216	70/144/216	70/144/216	70/144/216

R1 and R2 SERIES	STANDARD SIZE									
	5 - 6 KG									
Features										
Model Name	442	444	542	544	642	644	842	844	1042	1044
Available Panel Designs	Otis, Lissotis, Aramides, Corvus, Esacus									
Spin Speed (rpm)	400	400	500	500	600	600	800	800	1000	1000
Drum volume (lt)	42	44	42	44	42	44	42	44	42	44
Max dry load capacity (kg)	5 Kg	6 Kg								
Twin Jet System	No									
Motor type	AC									
Eco-Logic system	Yes									
Foam protection	Yes									
Unbalance control system	Yes									
Overflow protection	Yes									
Control system	Electronic									
Failure detection system	Yes									
Child lock	Yes									
Washing cycle indicator	No									
Delay time adjustment via button	No									
7 segment LED	No									
LCD Display	No									
Remain time	No									
Delay time	No									
Door lock indicator	No									
Child lock indicator	No									
Pump filter to clean indicator	No									
Cut of water indicator	No									
Water inlet	C	C	C	C	C	C	C	C	C	C
Solenoid door lock	No									
Buzzer	No									
Programmes										
Number of programmes on program knob	15	15	15	15	15	15	15	15	15	15
Equipment										
Wide opening door	Yes									
Diameter for porthole	30 cm									
Door Diameter	44 cm									
Pump with filter	Yes									
Drum Material	Stainless steel									
Tube Material	Polypropylene									
Number of compartments in dispenser	3	3	3	3	3	3	3	3	3	3
Removable top cover	Yes									
Adjustable feet	Yes									
Performance										
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	190	200	190	200	190	200	190	200	190	200
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	145	180	145	180	145	180	145	180	145	180
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	140	175	140	175	140	175	140	175	140	175
Energy efficiency NEW (1061/2010)	A+									
Washing efficiency NEW (1061/2010)	A	A	A	A	A	A	A	A	A	A
Spinning efficiency NEW (1061/2010)	F	F	E	E	E	E	D	D	C	C
Power, consumption, voltage, noise										
Voltage V/Frequency (Hz)	220-240V/50 Hz									
Electrical current (A)	10	10	10	10	10	10	10	10	10	10
Power rating (W)	2100	2100	2100	2100	2100	2100	2100	2100	2100	2100
Water consumption (L/annum) NEW (1061/2010)	9240	9900	9240	9900	9240	9900	9240	9900	9240	9900
Energy consumption (kWh/annum) NEW (1061/2010)	167	195	167	195	167	195	167	195	167	195
Noise (washing) (dB) NEW (1061/2010)	58	58	58	58	58	58	58	58	58	58
Noise (spinning) (dB) NEW (1061/2010)	70	70	71	71	72	72	76	76	77	77
Dimensions and weight										
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x49,7									
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x54,7									
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x57,1									
Net weight (kg)	54,4	55,2	54,4	55,2	54,4	55,2	54,4	55,2	54,4	55,2
Gross weight (kg) (Shrink packaging)	55,7	56,6	55,7	56,6	55,7	56,6	55,7	56,6	55,7	56,6
Gross weight (kg) (Carton packaging)	57,4	58,2	57,4	58,2	57,4	58,2	57,4	58,2	57,4	58,2
Container loading quantity (pieces) (20'/40'/HC) (shrink)	74/150/224	74/150/224	74/150/224	74/150/224	74/150/224	74/150/224	74/150/224	74/150/224	74/150/224	74/150/224
Container loading quantity (pieces) (20'/40'/HC) (carton)	70/144/216	70/144/216	70/144/216	70/144/216	70/144/216	70/144/216	70/144/216	70/144/216	70/144/216	70/144/216

(c) Optional

R3 and R4 SERIES	SLIM SIZE			STANDARD SIZE					LARGE SIZE						
	4 KG	5 KG	6 KG	5 KG	6 KG	7 KG			8 KG			9 KG			
<b>Features</b>															
Model Name	632 - 832 - 1032 - 1232	640 - 840 - 1040 - 1240	641 - 841 - 1041 - 1241	642 - 842 - 1042 - 1242 - 1442 - 1642	644 - 844 - 1044 - 1244 - 1444	649 - 849 - 1049 - 1249 - 1449 - 1649	650 - 850 - 1050 - 1250 - 1450 - 1650	650 - 850 - 1050 - 1250 - 1450 - 1650	654 - 854 - 1054 - 1254 - 1454	655 - 855 - 1055 - 1255 - 1455	655 - 855 - 1055 - 1255 - 1455	660 - 860 - 1060 - 1260 - 1460	659 - 859 - 1059 - 1259	661 - 861 - 1061 - 1261	661 - 861 - 1061 - 1261
Available Panel Designs	Otis, Lissotis, Aramides, Corvus, Esacus	Otis, Lissotis, Aramides, Corvus, Esacus	Otis, Lissotis, Aramides, Corvus, Esacus	Otis, Lissotis, Aramides, Corvus, Esacus	Otis, Lissotis, Aramides, Corvus, Esacus	Otis, Lissotis, Aramides, Corvus, Esacus	Otis, Lissotis, Aramides, Corvus, Esacus	Otis, Lissotis, Aramides, Corvus, Esacus	Otis, Lissotis, Aramides, Corvus, Esacus	Otis, Lissotis, Aramides, Corvus, Esacus	Otis, Lissotis, Aramides, Corvus, Esacus	Otis, Lissotis, Aramides, Corvus, Esacus			
Spin Speed (rpm)	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200 - 1400 - 1600	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200 - 1400 - 1600	600 - 800 - 1000 - 1200 - 1400 - 1600	600 - 800 - 1000 - 1200 - 1400 - 1600	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200
Drum volume (lt)	32	40	41	42	44	49	50	50	54	55	55	60	59	61	61
Max dry load capacity (kg)	4 Kg	5 Kg	6 Kg	5 Kg	6 Kg	7 Kg	7 Kg	7 Kg	8 Kg	8 Kg	8 Kg	8 Kg	9 Kg	9 Kg	9 Kg
Twin Jet System	No	No	No	No	No	No	No	Yes	No	No	Yes	Yes	No	No	Yes
Motor type	AC	AC	AC	642-842-1042-1242-1442 --> AC 1642 --> DC	644-844-1044-1244-1444 --> AC	649 - 849 - 1049 - 1249 - 1449 --> AC 1649 --> DC	650 - 850 - 1050 - 1250 - 1450 --> AC 1650 --> DC	650 - 850 - 1050 - 1250 - 1450 --> AC 1650 --> DC	AC	AC	AC	DC	AC	DC	DC
Eco-Logic system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Foam protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Unbalance control system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Overflow protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Control system	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Failure detection system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Child lock	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Washing cycle indicator	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Delay time adjustment via button	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
7 segment LED	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
LCD Display	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Remain time	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Delay time	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Door lock indicator	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Child lock indicator	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Pump filter to clean indicator	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Cut of water indicator	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Water inlet	C	C	C	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)
Selenoid door lock	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Buzzer	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
<b>Programmes</b>															
Number of programmes on program knob	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23
<b>Equipment</b>															
Wide opening door	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Diameter for porthole	30 cm	30 cm	33 cm	30 cm	30 cm	30 cm	33 cm	33 cm	30 cm	33 cm	33 cm	33 cm	30 cm	33 cm	33 cm
Door Diameter	44 cm	44 cm	47 cm	44 cm	44 cm	44 cm	47 cm	47 cm	44 cm	47 cm	47 cm	47 cm	44 cm	47 cm	47 cm
Pump with filter	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Drum Material	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel
Tub Material	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene
Number of compartments in dispenser	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Removable top cover	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Adjustable feet	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

(o) Optional

R3 and R4 SERIES	SLIM SIZE			STANDARD SIZE					LARGE SIZE							
	4 KG	5 KG	6 KG	5 KG	6 KG	7 KG			8 KG			9 KG				
<b>Performance</b>																
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	170	170	200	190	200	200	205	200	200	200	200	200	210	210	200	
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	145	150	165	145	175	175	165	170	175	175	175	165	175	175	170	
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	140	145	160	140	170	170	160	160	165	165	170	160	165	165	165	
Energy efficiency NEW (1061/2010)	A+	A+	A++	A+	A++	A+	A+	A+++	A++	A+	A+++	A+++	A++	A+	A+++	
Washing efficiency NEW (1061/2010)	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
Spinning efficiency NEW (1061/2010)	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1600 rpm → A	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → A	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → A	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → A	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → A	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B
<b>Power, consumption, voltage, noise</b>																
Voltage V/Frequency (Hz)	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	
Electrical current (A)	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	
Power rating (W)	1850	1850	1850	2100	2100	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	
Water consumption (L/annum) NEW (1061/2010)	8360	9007	9900	9240	9900	10337	10337	9240	10224	10224	9680	9900	12100	12820	12320	
Energy consumption (kWh/annum) NEW (1061/2010)	139	167	171	167	171	222	222	162	219	250	194	162	243	275	211	
Noise (washing) (dB) NEW (1061/2010)	58	58	58/61 (for 1241)	58	58	58	58	58	58	58	58	58	58	58	58	
Noise (spinning) (dB) NEW (1061/2010)	600 rpm → 74 800 rpm → 74 1000 rpm → 77 1200 rpm → 78	600 rpm → 75 800 rpm → 75 1000 rpm → 77 1200 rpm → 78	600 rpm → 73 800 rpm → 75 1000 rpm → 77 1200 rpm → 79	600 rpm → 72 800 rpm → 73 1000 rpm → 76 1200 rpm → 78 1400 rpm → 79 1600 rpm → 79	600 rpm → 72 800 rpm → 76 1000 rpm → 77 1200 rpm → 78 1400 rpm → 79 1600 rpm → 79	600 rpm → 72 800 rpm → 75 1000 rpm → 76 1200 rpm → 77 1400 rpm → 79 1600 rpm → 79	600 rpm → 75 800 rpm → 75 1000 rpm → 77 1200 rpm → 78 1400 rpm → 79 1600 rpm → 79	600 rpm → 75 800 rpm → 75 1000 rpm → 77 1200 rpm → 78 1400 rpm → 79 1600 rpm → 79	600 rpm → 75 800 rpm → 75 1000 rpm → 77 1200 rpm → 78 1400 rpm → 79 1600 rpm → 79	600 rpm → 72 800 rpm → 72 1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	600 rpm → 72 800 rpm → 72 1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	600 rpm → 72 800 rpm → 72 1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	600 rpm → 74 800 rpm → 76 1000 rpm → 78 1200 rpm → 78	600 rpm → 74 800 rpm → 76 1000 rpm → 78 1200 rpm → 78	600 rpm → 74 800 rpm → 76 1000 rpm → 78 1200 rpm → 78	
<b>Dimensions and weight</b>																
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x36,2	84,5x59,7x41,6	84,5x59,7x41,6	84,5x59,7x49,7	84,5x59,7x49,7	84,5x59,7x52,7	84,5x59,7x52,7	84,5x59,7x52,7	84,5x59,7x55,7	84,5x59,7x55,7	84,5x59,7x55,7	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x41,2	88,1x64,1x46,7	88,1x64,1x46,7	88,1x64,1x54,7	88,1x64,1x54,7	88,1x64,1x57,7	88,1x64,1x57,7	88,1x64,1x57,7	88,1x64,1x61	88,1x64,1x61	88,1x64,1x61	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64	
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x43,6	89x65,5x49	89x65,5x49	89x65,5x57,1	89x65,5x57,1	89x65,5x60,1	89x65,5x60,1	89x65,5x60,1	89x65,5x63,4	89x65,5x63,4	89x65,5x63,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4	
Net weight (kg)	56,5	60,5	60,5	54,4/64,5 (for 1242-1442-1642)	55,2/64 (for 1244-1444)	62,5	70	72	68,5	72	74	75,5	71	75	75,5	
Gross weight (kg) (Shrink packaging)	58	62	62	55,7/66 (for 1242-1442-1642)	56,6/65,5 (for 1244-1444)	64	71,5	73,5	70	73,5	75,5	76,5	72,5	76,5	76,5	
Gross weight (kg) (Carton packaging)	59	63	63	57,4/67 (for 1242-1442-1642)	58,2/66,5 (for 1244-1444)	65	72,5	74,5	71	74,5	76,5	77,5	73,5	77,5	77,5	
Container loading quantity (pieces) (20'/40'/HC) (shrink)	100/206/299	90/180/270	90/180/270	74/150/224	74/150/224	72/144/216	72/144/216	72/144/216	54/114/171	54/114/171	54/114/171	54/108/162	54/108/162	54/108/162	54/108/162	
Container loading quantity (pieces) (20'/40'/HC) (carton)	86/180/270	78/168/252	78/168/252	70/144/216	70/144/216	54/120/177	54/120/177	54/120/177	54/108/162	54/108/162	54/108/162	48/108/162	48/108/162	48/108/162	48/108/162	

(o) Optional

R6 SERIES	SLIM SIZE			STANDARD SIZE					LARGE SIZE						
	4 KG	5 KG	6 KG	5 KG	6 KG	7 KG			8 KG			9 KG			
<b>Features</b>															
Model Name	832 - 1032 - 1232	840 - 1040 - 1240	841 - 1041 - 1241	842 - 1042 - 1242 - 1442 - 1642	844 - 1044 - 1244 - 1444	849 - 1049 - 1249 - 1449 - 1649	850 - 1050 - 1250 - 1450 - 1650	850 - 1050 - 1250 - 1450 - 1650	854 - 1054 - 1254 - 1454	855 - 1055 - 1255 - 1455	855 - 1055 - 1255 - 1455	860 - 1060 - 1260 - 1460	859 - 1059 - 1259	861 - 1061 - 1261	861 - 1061 - 1261
Available Panel Designs	Otis, Lissotis, Corvus, Esacus	Otis, Lissotis, Corvus, Esacus	Otis, Lissotis, Corvus, Esacus	Otis, Lissotis, Corvus, Esacus	Otis, Lissotis, Corvus, Esacus	Otis, Lissotis, Corvus, Esacus	Otis, Lissotis, Corvus, Esacus	Otis, Lissotis, Corvus, Esacus	Otis, Lissotis, Corvus, Esacus	Otis, Lissotis, Corvus, Esacus	Otis, Lissotis, Corvus, Esacus	Otis, Lissotis, Corvus, Esacus			
Spin Speed (rpm)	800 - 1000 - 1200	800 - 1000 - 1200	800 - 1000 - 1200	800 - 1000 - 1200 - 1400 - 1600	800 - 1000 - 1200 - 1400	800 - 1000 - 1200 - 1400 - 1600	800 - 1000 - 1200 - 1400 - 1600	800 - 1000 - 1200 - 1400 - 1600	800 - 1000 - 1200 - 1400	800 - 1000 - 1200 - 1400	800 - 1000 - 1200 - 1400	800 - 1000 - 1200 - 1400	800 - 1000 - 1200	800 - 1000 - 1200	800 - 1000 - 1200
Drum volume (lt)	32	40	41	42	44	49	50	50	54	55	55	60	59	61	61
Max dry load capacity (kg)	4 Kg	5 Kg	6 Kg	5 Kg	6 Kg	7 Kg	7 Kg	7 Kg	8 Kg	8 Kg	8 Kg	8 Kg	9 Kg	9 Kg	9 Kg
Twin Jet System	No	No	No	No	No	No	No	Yes	No	No	Yes	Yes	No	No	Yes
Motor type	AC	AC	AC	842-1042-1242-1442 --> AC 1642 --> DC	844-1044-1244-1444 --> AC	849-1049 - 1249 - 1449 --> AC 1649 --> DC	850-1050 - 1250 - 1450 --> AC 1650 --> DC	850-1050 - 1250 - 1450 --> AC 1650 --> DC	AC	AC	AC	DC	AC	DC	DC
Eco-Logic system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Foam protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Unbalance control system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Overflow protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Control system	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Failure detection system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Child lock	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Washing cycle indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Delay time adjustment via button	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
7 segment LED	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
LCD Display	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Remain time	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Delay time	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Door lock indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Child lock indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Pump filter to clean indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cut of water indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Water inlet	C	C	C	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)
Solenoid door lock	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)
Buzzer	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)
<b>Programmes</b>															
Number of programmes on program knob	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
<b>Equipment</b>															
Wide opening door	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Diameter for porthole	30 cm	30 cm	33 cm	30 cm	30 cm	30 cm	33 cm	33 cm	30 cm	33 cm	33 cm	33 cm	30 cm	33 cm	33 cm
Door Diameter	44 cm	44 cm	47 cm	44 cm	44 cm	44 cm	47 cm	47 cm	44 cm	47 cm	47 cm	47 cm	44 cm	47 cm	47 cm
Pump with filter	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Drum Material	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel
Tube Material	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene
Number of compartments in dispenser	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Removable top cover	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Adjustable feet	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

(o) Optional

R6 SERIES	SLIM SIZE			STANDARD SIZE					LARGE SIZE							
	4 KG	5 KG	6 KG	5 KG	6 KG	7 KG			8 KG			9 KG				
<b>Performance</b>																
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	170	170	200	190	200	200	205	200	200	200	200	200	210	210	200	
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	145	150	165	145	175	175	165	170	175	175	175	165	175	175	170	
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	140	145	160	140	170	170	160	160	165	165	170	160	165	165	165	
Energy efficiency NEW (1061/2010)	A+	A+	A++	A+	A++	A+	A+	A+++	A++	A+	A+++	A+++	A++	A+	A+++	
Washing efficiency NEW (1061/2010)	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
Spinning efficiency NEW (1061/2010)	800 rpm → D 1000 rpm → C 1200 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → A	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → A	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → A	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → A	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B
<b>Power, consumption, voltage, noise</b>																
Voltage V/Frequency (Hz)	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	
Electrical current (A)	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	
Power rating (W)	1850	1850	1850	2100	2100	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	
Water consumption (L/annum) NEW (1061/2010)	8360	9007	9900	9240	9900	10337	10337	9240	10224	10224	9680	9900	12100	12820	12320	
Energy consumption (kWh/annum) NEW (1061/2010)	139	167	171	167	171	222	222	162	219	250	194	162	243	275	211	
Noise (washing) (dB) NEW (1061/2010)	58	58	58/61 (for 1241)	58	58	58	58	58	58	58	58	58	58	58	58	
Noise (spinning) (dB) NEW (1061/2010)	800 rpm → 74 1000 rpm → 77 1200 rpm → 78	800 rpm → 75 1000 rpm → 77 1200 rpm → 78	800 rpm → 75 1000 rpm → 77 1200 rpm → 79	800 rpm → 73 1000 rpm → 76 1200 rpm → 78 1400 rpm → 79 1600 rpm → 79	800 rpm → 76 1000 rpm → 77 1200 rpm → 78 1400 rpm → 79	800 rpm → 75 1000 rpm → 76 1200 rpm → 79 1400 rpm → 79 1600 rpm → 79	800 rpm → 75 1000 rpm → 77 1200 rpm → 78 1400 rpm → 79 1600 rpm → 79	800 rpm → 75 1000 rpm → 77 1200 rpm → 78 1400 rpm → 79 1600 rpm → 79	800 rpm → 75 1000 rpm → 77 1200 rpm → 78 1400 rpm → 79 1600 rpm → 79	800 rpm → 72 1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	800 rpm → 72 1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	800 rpm → 72 1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	800 rpm → 76 1000 rpm → 78 1200 rpm → 78 1400 rpm → 78	800 rpm → 76 1000 rpm → 78 1200 rpm → 78 1400 rpm → 78	800 rpm → 76 1000 rpm → 78 1200 rpm → 78 1400 rpm → 78	800 rpm → 76 1000 rpm → 78 1200 rpm → 78 1400 rpm → 78
<b>Dimensions and weight</b>																
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x36,2	84,5x59,7x41,6	84,5x59,7x41,6	84,5x59,7x49,7	84,5x59,7x49,7	84,5x59,7x52,7	84,5x59,7x52,7	84,5x59,7x52,7	84,5x59,7x55,7	84,5x59,7x55,7	84,5x59,7x55,7	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x41,2	88,1x64,1x46,7	88,1x64,1x46,7	88,1x64,1x54,7	88,1x64,1x54,7	88,1x64,1x57,7	88,1x64,1x57,7	88,1x64,1x57,7	88,1x64,1x61	88,1x64,1x61	88,1x64,1x61	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64	
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x43,6	89x65,5x49	89x65,5x49	89x65,5x57,1	89x65,5x57,1	89x65,5x60,1	89x65,5x60,1	89x65,5x60,1	89x65,5x63,4	89x65,5x63,4	89x65,5x63,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4	
Net weight (kg)	56,5	60,5	60,5	54,4/64,5 (for 1242-1442-1642)	55,2/64 (for 1244-1444)	62,5	70	72	68,5	72	75,5	71	75	75,5		
Gross weight (kg) (Shrink packaging)	58	62	62	55,7/66 (for 1242-1442-1642)	56,6/65,5 (for 1244-1444)	64	71,5	73,5	70	73,5	75,5	76,5	72,5	76,5		
Gross weight (kg) (Carton packaging)	59	63	63	57,4/67 (for 1242-1442-1642)	58,2/66,5 (for 1244-1444)	65	72,5	74,5	71	74,5	76,5	77,5	73,5	77,5		
Container loading quantity (pieces) (20'/40'/HC) (shrink)	100/206/299	90/180/270	90/180/270	74/150/224	74/150/224	72/144/216	72/144/216	72/144/216	54/114/171	54/114/171	54/114/171	54/108/162	54/108/162	54/108/162	54/108/162	
Container loading quantity (pieces) (20'/40'/HC) (carton)	86/180/270	78/168/252	78/168/252	70/144/216	70/144/216	54/120/177	54/120/177	54/120/177	54/108/162	54/108/162	54/108/162	48/108/162	48/108/162	48/108/162	48/108/162	

(c) Optional

RL SERIES	SLIM SIZE			STANDARD SIZE					LARGE SIZE						
	4 KG	5 KG	6 KG	5 KG	6 KG	7 KG		8 KG			9 KG				
<b>Features</b>															
Model Name	1032 - 1232	1040 - 1240	1041 - 1241	1042 - 1242 - 1442 - 1642	1044 - 1244 - 1444	1049 - 1249 - 1449 - 1649	1050 - 1250 - 1450 - 1650	1050 - 1250 - 1450 - 1650	1054 - 1254 - 1454	1055 - 1255 - 1455	1055 - 1255 - 1455	1060 - 1260 - 1460	1059 - 1259	1061 - 1261	1061 - 1261
Available Panel Designs	Aramid	Aramid	Aramid	Aramid	Aramid	Aramid	Aramid	Aramid	Aramid	Aramid	Aramid	Aramid	Aramid	Aramid	Aramid
Spin Speed (rpm)	1000 - 1200	1000 - 1200	1000 - 1200	1000 - 1200 - 1400 - 1600	1000 - 1200 - 1400	1000 - 1200 - 1400 - 1600	1000 - 1200 - 1400 - 1600	1000 - 1200 - 1400 - 1600	1000 - 1200 - 1400	1000 - 1200 - 1400	1000 - 1200 - 1400	1000 - 1200 - 1400	1000 - 1200	1000 - 1200	1000 - 1200
Drum volume (lt)	32	40	41	42	44	49	50	50	54	55	55	60	59	61	61
Max dry load capacity (kg)	4 Kg	5 Kg	6 Kg	5 Kg	6 Kg	7 Kg	7 Kg	7 Kg	8 Kg	8 Kg	8 Kg	8 Kg	9 Kg	9 Kg	9 Kg
Twin Jet System	No	No	No	No	No	No	No	Yes	No	No	Yes	Yes	No	No	Yes
Motor type	AC	AC	AC	1042-1242-1442 --> AC 1642 --> DC	1044-1244-1444 --> AC	1049 - 1249 - 1449 --> AC 1649 --> DC	1050 - 1250 - 1450 --> AC 1650 --> DC	1050 - 1250 - 1450 --> AC 1650 --> DC	AC	AC	AC	DC	AC	DC	DC
Eco-Logic system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Foam protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Unbalance control system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Overflow protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Control system	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Failure detection system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Child lock	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Washing cycle indicator	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Delay time adjustment via button	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
7 segment LED	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
LCD Display	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Remain time	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Delay time	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Door lock indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Child lock indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Pump filter to clean indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cut of water indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Water inlet	C	C	C	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)
Solenoid door lock	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)
Buzzer	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)
<b>Programmes</b>															
Number of programmes on program knob	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
<b>Equipment</b>															
Wide opening door	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Diameter for porthole	30 cm	30 cm	33 cm	30 cm	30 cm	30 cm	33 cm	33 cm	30 cm	33 cm	33 cm	33 cm	30 cm	33 cm	33 cm
Door Diameter	44 cm	44 cm	47 cm	44 cm	44 cm	44 cm	47 cm	47 cm	44 cm	47 cm	47 cm	47 cm	44 cm	47 cm	47 cm
Pump with filter	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Drum Material	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel
Tub Material	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene
Number of compartments in dispenser	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Removable top cover	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Adjustable feet	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

(o) Optional

RL SERIES	SLIM SIZE			STANDARD SIZE					LARGE SIZE							
	4 KG	5 KG	6 KG	5 KG	6 KG	7 KG		8 KG			9 KG					
<b>Performance</b>																
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	170	170	200	190	200	200	205	200	200	200	200	200	210	210	200	
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	145	150	165	145	175	175	165	170	175	175	175	165	175	175	170	
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	140	145	160	140	170	170	160	160	165	165	170	160	165	165	165	
Energy efficiency NEW (1061/2010)	A+	A+	A++	A+	A++	A+	A+	A+++	A++	A+	A+++	A+++	A++	A+	A+++	
Washing efficiency NEW (1061/2010)	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
Spinning efficiency NEW (1061/2010)	1000 rpm → C 1200 rpm → B	1000 rpm → C 1200 rpm → B	1000 rpm → C 1200 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → A	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → A	1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → A	1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → A	1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → A	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B	1000 rpm → C 1200 rpm → B	1000 rpm → C 1200 rpm → B
<b>Power, consumption, voltage, noise</b>																
Voltage V/Frequency (Hz)	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	
Electrical current (A)	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	
Power rating (W)	1850	1850	1850	2100	2100	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	
Water consumption (L/annum) NEW (1061/2010)	8360	9007	9900	9240	9900	10337	10337	9240	10224	10224	9680	9900	12100	12820	12320	
Energy consumption (kWh/annum) NEW (1061/2010)	139	167	171	167	171	222	222	162	219	250	194	162	243	275	211	
Noise (washing) (dB) NEW (1061/2010)	58	58	58/ 61 (for 1241)	58	58	58	58	58	58	58	58	58	58	58	58	
Noise (spinning) (dB) NEW (1061/2010)	1000 rpm → 77 1200 rpm → 78	1000 rpm → 77 1200 rpm → 78	1000 rpm → 77 1200 rpm → 79	1000 rpm → 76 1200 rpm → 78 1400 rpm → 79 1600 rpm → 79	1000 rpm → 77 1200 rpm → 78 1400 rpm → 79	1000 rpm → 76 1200 rpm → 79 1400 rpm → 79 1600 rpm → 79	1000 rpm → 77 1200 rpm → 78 1400 rpm → 79 1600 rpm → 79	1000 rpm → 77 1200 rpm → 78 1400 rpm → 79 1600 rpm → 79	1000 rpm → 77 1200 rpm → 78 1400 rpm → 79 1600 rpm → 79	1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	1000 rpm → 78 1200 rpm → 78 1400 rpm → 78	1000 rpm → 78 1200 rpm → 78	1000 rpm → 78 1200 rpm → 78	1000 rpm → 78 1200 rpm → 78
<b>Dimensions and weight</b>																
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x36,2	84,5x59,7x41,6	84,5x59,7x41,6	84,5x59,7x49,7	84,5x59,7x49,7	84,5x59,7x52,7	84,5x59,7x52,7	84,5x59,7x52,7	84,5x59,7x55,7	84,5x59,7x55,7	84,5x59,7x55,7	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x41,2	88,1x64,1x46,7	88,1x64,1x46,7	88,1x64,1x54,7	88,1x64,1x54,7	88,1x64,1x57,7	88,1x64,1x57,7	88,1x64,1x57,7	88,1x64,1x61	88,1x64,1x61	88,1x64,1x61	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64	
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x43,6	89x65,5x49	89x65,5x49	89x65,5x57,1	89x65,5x57,1	89x65,5x60,1	89x65,5x60,1	89x65,5x60,1	89x65,5x63,4	89x65,5x63,4	89x65,5x63,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4	
Net weight (kg)	56,5	60,5	60,5	54,4/64,5 (for 1242-1442-1642)	55,2/64 (for 1244-1444)	62,5	70	72	68,5	72	74	75,5	71	75	75,5	
Gross weight (kg) (Shrink packaging)	58	62	62	55,7/66 (for 1242-1442-1642)	56,6/65,5 (for 1244-1444)	64	71,5	73,5	70	73,5	75,5	76,5	72,5	76,5	76,5	
Gross weight (kg) (Carton packaging)	59	63	63	57,4/67 (for 1242-1442-1642)	58,2/66,5 (for 1244-1444)	65	72,5	74,5	71	74,5	76,5	77,5	73,5	77,5	77,5	
Container loading quantity (pieces) (20'/40'/HC) (shrink)	100/206/299	90/180/270	90/180/270	74/150/224	74/150/224	72/144/216	72/144/216	72/144/216	54/114/171	54/114/171	54/114/171	54/108/162	54/108/162	54/108/162	54/108/162	
Container loading quantity (pieces) (20'/40'/HC) (carton)	86/180/270	78/168/252	78/168/252	70/144/216	70/144/216	54/120/177	54/120/177	54/120/177	54/108/162	54/108/162	54/108/162	48/108/162	48/108/162	48/108/162	48/108/162	

(c) Optional

F1 SERIES	STANDARD SIZE	STANDARD SIZE
	5 KG	6 KG
<b>Features</b>		
Spin Speed (rpm)	400 - 500 - 600 - 800 - 1000	400 - 500 - 600 - 800 - 1000
Drum volume (lt)	42	44
Max dry load capacity (kg)	5 Kg	6 Kg
Twin Jet System	No	No
Motor type	442-542-642-842-1042 -->AC	444-544-644-844-1044 -->AC
Eco-Logic system	Yes	Yes
Foam protection	Yes	Yes
Unbalance control system	Yes	Yes
Overflow protection	Yes	Yes
Control system	Electronic	Electronic
Failure detection system	Yes	Yes
Child lock	Yes	Yes
Washing cycle indicator	F1A - F1B	F1A - F1B
Temperature adjustment via button	F1B	F1B
Spin speed adjustment via button	No	No
Delay time adjustment via button	F1A	F1A
7 segment LED	No	No
LCD Display	No	No
Remain time	No	No
Delay time	No	No
Door lock indicator	No	No
Child lock indicator	No	No
Pump filter to clean indicator	No	No
Cut of water indicator	No	No
Water inlet	C	C
Solenoid door lock	No	No
Buzzer	No	No
<b>Programmes</b>		
Number of programmes on program knob	15	15
<b>Equipment</b>		
Wide opening door	Yes	Yes
Diameter for porthole	30 cm	30 cm
Door Diameter	44 cm	44 cm
Pump with filter	Yes	Yes
Drum Material	Stainless steel	Stainless steel
Tube Material	Polypropylene	Polypropylene
Number of compartments in dispenser	3	3
Removable top cover	Yes	Yes
Adjustable feet	Yes	Yes
<b>Performance</b>		
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	190	200
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	145	175
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	140	170
Energy efficiency NEW (1061/2010)	A++	A++
Washing efficiency NEW (1061/2010)	A	A
Spinning efficiency NEW (1061/2010)	400 rpm → F 500 rpm → E 600 rpm → E 800 rpm → D 1000 rpm → C	400 rpm → F 500 rpm → E 600 rpm → E 800 rpm → D 1000 rpm → C
<b>Power, consumption, voltage, noise</b>		
Voltage V/Frequency (Hz)	220-240V/50 Hz	220-240V/50 Hz
Electrical current (A)	10	10
Power rating (W)	2100	2100
Water consumption (L/annum) NEW (1061/2010)	9240	9900
Energy consumption (kWh/annum) NEW (1061/2010)	147	171
Noise (washing) (dB) NEW (1061/2010)	58	58
Noise (spinning) (dB) NEW (1061/2010)	400 rpm → 70 500 rpm → 71 600 rpm → 72 800 rpm → 76 1000 rpm → 77	400 rpm → 70 500 rpm → 71 600 rpm → 72 800 rpm → 76 1000 rpm → 77
<b>Dimensions and weight</b>		
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x49,7	84,5x59,7x49,7
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x54,7	88,1x64,1x54,7
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x57,1	89x65,5x57,1
Net weight (kg)	54,4	55,2
Gross weight (kg)	55,7	56,6
	57,4	58,2
Container loading quantity (pieces) (20'/40'/HC) (shrink)	74/150/224	74/150/224
Container loading quantity (pieces) (20'/40'/HC) (carton)	70/144/216	70/144/216

(o) Optional

F2 SERIES	SLIM SIZE															
	4 KG	5 KG	5 KG	6 KG	6 KG	5 KG	6 KG			7 KG						
Features																
Spin Speed (rpm)	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200 - 1400	
Drum volume (lt)	32	40	40	41	41	42	44	44	44	49	49	50	50	50	50	
Max dry load capacity (kg)	4 Kg	5 Kg	5 Kg	6 Kg	6 Kg	5 Kg	6 Kg	6 Kg	7 Kg							
Twin Jet System	No	Yes	Yes													
Motor type	AC	AC	AC	AC	AC	642-842-1042-1242 -->AC	644-844-1044-1244-1444-->AC	644-844-1044-1244-1444-->AC	649 - 849 - 1049 - 1249-1449 -->AC	649 - 849 - 1049 - 1249-1449 -->AC	650 - 850 - 1050 - 1250-1450 --->AC	650 - 850 - 1050 - 1250-1450 --->AC	650 - 850 - 1050 - 1250-1450 --->AC	650 - 850 - 1050 - 1250-1450 --->AC	650 - 850 - 1050 - 1250-1450 --->AC	
Eco-Logic system	Yes															
Foam protection	Yes															
Unbalance control system	Yes															
Overflow protection	Yes															
Control system	Electronic															
Failure detection system	Yes															
Child lock	Yes															
Washing cycle indicator	F2A - F2B - F2C															
Temperature adjustment via button	F2A - F2C															
Spin speed adjustment via button	F2B - F2C															
Delay time adjustment via button	F2A - F2B															
7 segment LED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
LCD Display	No															
Remain time	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Delay time	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Door lock indicator	No															
Child lock indicator	No															
Pump filter to clean indicator	No															
Cut of water indicator	No															
Water inlet	C	C	C	C	C	C or C,H (o)										
Selenoid door lock	(o)															
Buzzer	(o)															
Programmes																
Number of programmes on program knob	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	
Equipment																
Wide opening door	Yes															
Diameter for porthole	30 cm	30 cm	30 cm	33 cm	33 cm	30 cm	33 cm	33 cm	33 cm	33 cm						
Door Diameter	44 cm	44 cm	44 cm	47 cm	47 cm	44 cm	47 cm	47 cm	47 cm	47 cm						
Pump with filter	Yes															
Drum Material	Stainless steel															
Tube Material	Polypropylene															
Number of compartments in dispenser	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
Removable top cover	Yes															
Adjustable feet	Yes															
Performance																
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	170	170	170	200	200	190	200	200	200	200	230	205	230	200	200	
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	145	150	150	165	165	145	175	185	175	195	165	195	170	170		
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	140	145	145	160	160	140	170	180	170	190	160	190	160	160		
Energy efficiency NEW (1061/2010)	A+	A+	A++	A++ (-10%)												
Washing efficiency NEW (1061/2010)	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
Spinning efficiency NEW (1061/2010)	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B
Power, consumption, voltage, noise																
Voltage V/Frequency (Hz)	220-240V/50 Hz															
Electrical current (A)	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	
Power rating (W)	1850	1850	1850	1850	1850	2100	2100	2100	2100	2100	2200	2200	2200	2200	2200	
Water consumption (L/annum) NEW (1061/2010)	8360	9007	9020	9900	9900	9240	9900	9900	10337	10337	9900	10337	10337	9240	9240	
Energy consumption (kWh/annum) NEW (1061/2010)	139	167	147	171	151	147	171	151	195	172	195	172	162	154		
Noise (washing) (dB) NEW (1061/2010)	58	58	58	58/61 (for 1241)	58/61 (for 1241)	58	58	58	58	58	58	58	58	58	58	
Noise (spinning) (dB) NEW (1061/2010)	600 rpm → 74 800 rpm → 74 1000 rpm → 77 1200 rpm → 78	600 rpm → 75 800 rpm → 75 1000 rpm → 77 1200 rpm → 78	600 rpm → 75 800 rpm → 75 1000 rpm → 77 1200 rpm → 78	600 rpm → 73 800 rpm → 75 1000 rpm → 77 1200 rpm → 79	600 rpm → 73 800 rpm → 75 1000 rpm → 77 1200 rpm → 79	600 rpm → 72 800 rpm → 76 1000 rpm → 77 1200 rpm → 78	600 rpm → 72 800 rpm → 76 1000 rpm → 77 1200 rpm → 78	600 rpm → 72 800 rpm → 76 1000 rpm → 77 1200 rpm → 78	600 rpm → 72 800 rpm → 76 1000 rpm → 77 1200 rpm → 78	600 rpm → 72 800 rpm → 76 1000 rpm → 77 1200 rpm → 79	600 rpm → 72 800 rpm → 76 1000 rpm → 77 1200 rpm → 79	600 rpm → 72 800 rpm → 76 1000 rpm → 77 1200 rpm → 79	600 rpm → 75 800 rpm → 75 1000 rpm → 77 1200 rpm → 79	600 rpm → 75 800 rpm → 75 1000 rpm → 77 1200 rpm → 79	600 rpm → 75 800 rpm → 75 1000 rpm → 77 1200 rpm → 79	600 rpm → 75 800 rpm → 75 1000 rpm → 77 1200 rpm → 79
Dimensions and weight																
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x36,2	84,5x59,7x41,6	84,5x59,7x41,6	84,5x59,7x41,6	84,5x59,7x41,6	84,5x59,7x49,7	84,5x59,7x49,7	84,5x59,7x49,7	84,5x59,7x52,7							
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x41,2	88,1x64,1x46,7	88,1x64,1x46,7	88,1x64,1x46,7	88,1x64,1x46,7	88,1x64,1x54,7	88,1x64,1x54,7	88,1x64,1x54,7	88,1x64,1x57,7							
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x43,6	89x65,5x49	89x65,5x49	89x65,5x49	89x65,5x49	89x65,5x57,1	89x65,5x57,1	89x65,5x57,1	89x65,5x60,1							
Net weight (kg)	56,5	60,5	60,5	60,5	60,5	54,4/64,5 (for 1242-1442-1642)	55,2/64 (for 1244-1444)	55,2/64 (for 1244-1444)	62,5	62,5	70	70	72	72	72	
Gross weight (kg) (Shrink packaging)	58	62	62	62	62	55,7/66 (for 1242-1442-1642)	56,6/65,5 (for 1244-1444)	56,6/65,5 (for 1244-1444)	64	64	71,5	71,5	73,5	73,5	73,5	
Gross weight (kg) (Carton packaging)	59	63	63	63	63	57,4 (for 1242-1442-1642)	58,2/66,5 (for 1244-1444)	58,2/66,5 (for 1244-1444)	65	65	72,5	72,5	74,5	74,5	74,5	
Container loading quantity (pieces) (20'/40'/HC) (shrink)	100/206/299	90/180/270	90/180/270	90/180/270	90/180/270	74/150/224	74/150/224	74/150/224	72/144/216	72/144/216	72/144/216	72/144/216	72/144/216	72/144/216	72/144/216	
Container loading quantity (pieces) (20'/40'/HC) (carton)	86/180/270	78/168/252	78/168/252	78/168/252	78/168/252	70/144/216	70/144/216	70/144/216	54/120/177	54/120/177	54/120/177	54/120/177	54/120/177	54/120/177	54/120/177	

(o) Optional

F2 SERIES	8 KG								LARGE SIZE				9 KG				10 KG	
	Features																	
Spin Speed (rpm)	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200 - 1400	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200	600 - 800 - 1000 - 1200	1200 - 1400	1200 - 1400	
Drum volume (lt)	54	54	55	55	55	55	55	60	59	59	61	61	61	61	62	62		
Max dry load capacity (kg)	8 Kg	9 Kg	9 Kg	9 Kg	9 Kg	9 Kg	9 Kg	10 Kg	10 Kg									
Twin Jet System	No	No	No	No	Yes	Yes	Yes	No	No	No	No	Yes	Yes	Yes	No	Yes		
Motor type	AC	AC	AC	AC	AC	AC	DC	AC	AC	AC	DC	DC	DC	DC	DC	DC		
Eco-Logic system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes									
Foam protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes									
Unbalance control system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes									
Overflow protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes									
Control system	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic									
Failure detection system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes									
Child lock	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes									
Washing cycle indicator	F2A - F2B - F2C	F2A - F2B - F2C	F2A - F2B - F2C	F2A - F2B - F2C	F2A - F2B - F2C	F2A - F2B - F2C	F2A - F2B - F2C	F2A - F2B - F2C	F2A - F2B - F2C									
Temperature adjustment via button	F2A - F2C	F2A - F2C	F2A - F2C	F2A - F2C	F2A - F2C	F2A - F2C	F2A - F2C	F2A - F2C	F2A - F2C									
Spin speed adjustment via button	F2B - F2C	F2B - F2C	F2B - F2C	F2B - F2C	F2B - F2C	F2B - F2C	F2B - F2C	F2B - F2C	F2B - F2C									
Delay time adjustment via button	F2A - F2B	F2A - F2B	F2A - F2B	F2A - F2B	F2A - F2B	F2A - F2B	F2A - F2B	F2A - F2B	F2A - F2B									
7 segment LED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
LCD Display	No	No	No	No	No	No	No	No	No									
Remain time	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Delay time	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Door lock indicator	No	No	No	No	No	No	No	No	No									
Child lock indicator	No	No	No	No	No	No	No	No	No									
Pump filter to clean indicator	No	No	No	No	No	No	No	No	No									
Cut of water indicator	No	No	No	No	No	No	No	No	No									
Water inlet	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)									
Selenoid door lock	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)									
Buzzer	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)									
Programmes																		
Number of programmes on program knob	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15		
Equipment																		
Wide opening door	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes									
Diameter for porthole	30 cm	30 cm	33 cm	30 cm	30 cm	33 cm												
Door Diameter	44 cm	44 cm	47 cm	44 cm	44 cm	47 cm												
Pump with filter	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes									
Drum Material	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel									
Tube Material	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene									
Number of compartments in dispenser	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3		
Removable top cover	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes									
Adjustable feet	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes									
Performance																		
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	200	200	200	200	200	230	200	210	230	210	230	200	240	260	225			
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	175	175	175	175	175	190	165	175	185	175	185	170	190	195	195			
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	165	165	165	165	170	185	160	165	180	165	180	165	185	190	190			
Energy efficiency NEW (1061/2010)	A++	A++	A++	A++	A++	A+++ (-20%)	A++	A++	A++	A++	A++	A++	A++	A+++ (-20%)	A++	A+++ (-10%)		
Washing efficiency NEW (1061/2010)	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A		
Spinning efficiency NEW (1061/2010)	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	600 rpm → E 800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	1200 rpm → B 1400 rpm → B	1200 rpm → B 1400 rpm → B	
Power, consumption, voltage, noise																		
Voltage V/ Frequency (Hz)	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz									
Electrical current (A)	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10		
Power rating (W)	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200		
Water consumption (L/annum) NEW (1061/2010)	10224	10224	10224	10224	9680	9680	9900	12100	12100	12100	12820	12100	12320	12760	12600			
Energy consumption (kWh/annum) NEW (1061/2010)	219	194	219	194	194	155	162	245	245	215	245	211	211	236	213			
Noise (washing) (dB) NEW (1061/2010)	58	58	58	58	58	58	58	58	58	58	58	58	58	58	58			
Noise (spinning) (dB) NEW (1061/2010)	600 rpm → 72 800 rpm → 72 1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	600 rpm → 72 800 rpm → 72 1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	600 rpm → 72 800 rpm → 72 1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	600 rpm → 72 800 rpm → 72 1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	600 rpm → 72 800 rpm → 72 1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	600 rpm → 72 800 rpm → 72 1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	600 rpm → 72 800 rpm → 72 1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	600 rpm → 72 800 rpm → 72 1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	600 rpm → 74 800 rpm → 76 1000 rpm → 78 1200 rpm → 78	600 rpm → 74 800 rpm → 76 1000 rpm → 78 1200 rpm → 78	600 rpm → 74 800 rpm → 76 1000 rpm → 78 1200 rpm → 78	600 rpm → 74 800 rpm → 76 1000 rpm → 78 1200 rpm → 78	600 rpm → 74 800 rpm → 76 1000 rpm → 78 1200 rpm → 78	600 rpm → 74 800 rpm → 76 1000 rpm → 78 1200 rpm → 78	600 rpm → 74 800 rpm → 76 1000 rpm → 78 1200 rpm → 78	1200 rpm → 76 1400 rpm → 77	1200 rpm → 76 1400 rpm → 77	
Dimensions and weight																		
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x55,7	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2								
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x61	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64	88,1x64,1x66	88,1x64,1x66									
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x63,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4	89x65,5x68,4	89x65,5x68,4									
Net weight (kg)	68,5	68,5	72	72	74	74	74	75,5	71	75	75	75,5	75,5	78	79			
Gross weight (kg) (Shrink packaging)	70	70	73,5	73,5	75,5	75,5	75,5	76,5	72,5	76,5	76,5	76,5	76,5	79,5	80,5			
Gross weight (kg) (Carton packaging)	71	71	74,5	74,5	76,5	76,5	76,5	77,5	73,5	77,5	77,5	77,5	77,5	80,5	81,5			
Container loading quantity (pieces) (20'/40'/HC) (shrink)	54/114/171	54/114/171	54/114/171	54/114/171	54/114/171	54/114/171	54/114/171	54/108/162	54/108/162	54/108/162	54/108/162	54/108/162	54/108/162	48/108/159	48/108/159			
Container loading quantity (pieces) (20'/40'/HC) (carton)	54/108/162	54/108/162	54/108/162	54/108/162	54/108/162	54/108/162	54/108/162	48/108/162	48/108/162	48/108/162	48/108/162	48/108/162	48/108/162	48/102/153	48/102/153			

F4 SERIES	SLIM SIZE															
	4 KG	5 KG	5 KG	6 KG	6 KG	5 KG	6 KG	7 KG								
Spin Speed (rpm)	800 - 1000 - 1200	800 - 1000 - 1200	800 - 1000 - 1200	800 - 1000 - 1200	800 - 1000 - 1200	800 - 1000 - 1200 - 1400 - 1600	800 - 1000 - 1200 - 1400 - 1600	800 - 1000 - 1200 - 1400 - 1600	800 - 1000 - 1200 - 1400 - 1600	800 - 1000 - 1200 - 1400 - 1600	800 - 1000 - 1200 - 1400 - 1600	800 - 1000 - 1200 - 1400 - 1600	800 - 1000 - 1200 - 1400 - 1600	800 - 1000 - 1200 - 1400 - 1600	800 - 1000 - 1200 - 1400 - 1600	
Drum volume (lt)	32	40	40	41	41	42	44	44	49	49	50	50	50	50	50	
Max dry load capacity (kg)	4 Kg	5 Kg	5 Kg	6 Kg	6 Kg	5 Kg	6 Kg	6 Kg	7 Kg							
Twin Jet System	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	
Motor type	AC	AC	AC	AC	AC	842-1042-1242-1442 --> AC 1642 --> DC	844-1044-1244-1444 --> AC	844-1044-1244-1444 --> AC	849 - 1049 - 1249 - 1449 --> AC 1649 --> DC	849 - 1049 - 1249 - 1449 --> AC 1649 --> DC	850 - 1050 - 1250 - 1450 --> AC 1650 --> DC	850 - 1050 - 1250 - 1450 --> AC 1650 --> DC	850 - 1050 - 1250 - 1450 --> AC 1650 --> DC	850 - 1050 - 1250 - 1450 --> AC 1650 --> DC	850 - 1050 - 1250 - 1450 --> AC 1650 --> DC	
Eco-Logic system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Foam protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Unbalance control system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Overflow protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Control system	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	
Failure detection system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Child lock	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Washing cycle indicator	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	
Temperature adjustment via button	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	
Spin speed adjustment via button	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	
Delay time adjustment via button	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	
7 segment LED	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	
LCD Display	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	
Remain time	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	
Delay time	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	
Door lock indicator	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	
Child lock indicator	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	
Pump filter to clean indicator	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	
Cut of water indicator	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	
Water inlet	C	C	C	C	C	C or C,H (o)										
Solenoid door lock	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	
Buzzer	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	
Programmes																
Number of programmes on program knob	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	
Equipment																
Wide opening door	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Diameter for porthole	30 cm	30 cm	30 cm	33 cm	33 cm	30 cm	30 cm	30 cm	30 cm	30 cm	30 cm	33 cm	33 cm	33 cm	33 cm	
Door Diameter	44 cm	44 cm	44 cm	47 cm	47 cm	44 cm	44 cm	44 cm	44 cm	44 cm	44 cm	47 cm	47 cm	47 cm	47 cm	
Pump with filter	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Drum Material	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel						
Tube Material	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	
Number of compartments in dispenser	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
Removable top cover	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Adjustable feet	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Performance																
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	170	170	170	200	200	190	200	200	200	200	230	205	230	200	200	
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	145	150	150	165	165	145	175	185	175	195	165	195	170	170		
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	140	145	145	160	160	140	170	180	170	190	160	190	160	160		
Energy efficiency NEW (1061/2010)	A+	A+	A++	A++	A+++	A++	A++	A+++	A++	A+++	A++	A+++	A+++	A+++	A+++ (-10%)	
Washing efficiency NEW (1061/2010)	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
Spinning efficiency NEW (1061/2010)	800 rpm → D 1000 rpm → C 1200 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → A 1600 rpm → A	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → A	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → A	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → A	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → A	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → A	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → A	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → A
Power, consumption, voltage, noise																
Voltage V/Frequency (Hz)	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz						
Electrical current (A)	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	
Power rating (W)	1850	1850	1850	1850	1850	2100	2100	2100	2100	2100	2200	2200	2200	2200	2200	
Water consumption (L/annum) NEW (1061/2010)	8360	9007	9020	9900	9900	9240	9900	9900	9900	10337	10337	10337	10337	9240	9240	
Energy consumption (kWh/annum) NEW (1061/2010)	139	167	147	171	151	147	171	151	171	195	172	195	172	162	154	
Noise (washing) (dB) NEW (1061/2010)	58	58	58	58/61 (for 1241)	58/61 (for 1241)	58	58	58	58	58	58	58	58	58	58	
Noise (spinning) (dB) NEW (1061/2010)	800 rpm → 74 1000 rpm → 77 1200 rpm → 78	800 rpm → 75 1000 rpm → 77 1200 rpm → 78	800 rpm → 75 1000 rpm → 77 1200 rpm → 78	800 rpm → 75 1000 rpm → 77 1200 rpm → 79	800 rpm → 75 1000 rpm → 77 1200 rpm → 79	800 rpm → 76 1000 rpm → 77 1200 rpm → 78 1400 rpm → 79 1600 rpm → 79	800 rpm → 76 1000 rpm → 77 1200 rpm → 78 1400 rpm → 79 1600 rpm → 79	800 rpm → 76 1000 rpm → 77 1200 rpm → 78 1400 rpm → 79 1600 rpm → 79	800 rpm → 76 1000 rpm → 77 1200 rpm → 78 1400 rpm → 79 1600 rpm → 79	800 rpm → 75 1000 rpm → 76 1200 rpm → 79 1400 rpm → 79 1600 rpm → 79	800 rpm → 75 1000 rpm → 76 1200 rpm → 79 1400 rpm → 79 1600 rpm → 79	800 rpm → 75 1000 rpm → 76 1200 rpm → 78 1400 rpm → 79 1600 rpm → 79	800 rpm → 75 1000 rpm → 77 1200 rpm → 78 1400 rpm → 79 1600 rpm → 79	800 rpm → 75 1000 rpm → 77 1200 rpm → 78 1400 rpm → 79 1600 rpm → 79	800 rpm → 75 1000 rpm → 77 1200 rpm → 78 1400 rpm → 79 1600 rpm → 79	800 rpm → 75 1000 rpm → 77 1200 rpm → 78 1400 rpm → 79 1600 rpm → 79
Dimensions and weight																
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x36,2	84,5x59,7x41,6	84,5x59,7x41,6	84,5x59,7x41,6	84,5x59,7x41,6	84,5x59,7x49,7	84,5x59,7x49,7	84,5x59,7x49,7	84,5x59,7x52,7							
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x41,2	88,1x64,1x46,7	88,1x64,1x46,7	88,1x64,1x46,7	88,1x64,1x46,7	88,1x64,1x54,7	88,1x64,1x54,7	88,1x64,1x54,7	88,1x64,1x57,7							
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x43,6	89x65,5x49	89x65,5x49	89x65,5x49	89x65,5x49	89x65,5x57,1	89x65,5x57,1	89x65,5x57,1	89x65,5x60,1							
Net weight (kg)	56,5	60,5	60,5	60,5	60,5	54,4/64,5 (for 1242-1442-1642)	55,2/64 (for 1244-1444)	55,2/64 (for 1244-1444)	62,5	62,5	70	70	70	72	72	
Gross weight (kg) (Shrink packaging)	58	62	62	62	62	55,7/66 (for 1242-1442-1642)	56,6/65,5 (for 1244-1444)	56,6/65,5 (for 1244-1444)	64	64	71,5	71,5	73,5	73,5	73,5	
Gross weight (kg) (Carton packaging)	59	63	63	63	63	57,4/67 (for 1242-1442-1642)	58,2/66,5 (for 1244-1444)	58,2/66,5 (for 1244-1444)	65	65	72,5	72,5	74,5	74,5	74,5	
Container loading quantity (pieces) (20'/40'/HC) (shrink)	100/206/299	90/180/270	90/180/270	90/180/270	90/180/270	74/150/224	74/150/224	74/150/224	72/144/216	72/144/216	72/144/216	72/144/216	72/144/216	72/144/216	72/144/216	
Container loading quantity (pieces) (20'/40'/HC) (carton)	86/180/270	78/168/252	78/168/252	78/168/252	78/168/252	70/144/216	70/144/216	70/144/216	54/120/177	54/120/177	54/120/177	54/120/177	54/120/177	54/120/177	54/120/177	

(o) Optional

F4 SERIES	LARGE SIZE																
	8 KG							9 KG							10 KG		
Spin Speed (rpm)	800 - 1000 - 1200 - 1400	800 - 1000 - 1200 - 1400	800 - 1000 - 1200 - 1400	800 - 1000 - 1200 - 1400	800 - 1000 - 1200 - 1400	800 - 1000 - 1200 - 1400	800 - 1000 - 1200 - 1400	800 - 1000 - 1200 - 1400	800 - 1000 - 1200 - 1400	800 - 1000 - 1200 - 1400	800 - 1000 - 1200 - 1400	800 - 1000 - 1200 - 1400	800 - 1000 - 1200 - 1400	800 - 1000 - 1200 - 1400	1200-1400	1200-1400	
Drum volume (lt)	54	54	55	55	55	55	60	59	59	61	61	61	61	61	62	62	
Max dry load capacity (kg)	8 Kg	8 Kg	8 Kg	8 Kg	8 Kg	8 Kg	8 Kg	9 Kg	10 Kg	10 Kg							
Twin Jet System	No	No	No	No	Yes	Yes	Yes	No	No	No	No	Yes	Yes	No	Yes		
Motor type	AC	AC	AC	AC	AC	AC	DC	AC	AC	DC	DC	DC	DC	DC	DC	DC	
Eco-Logic system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Foam protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Unbalance control system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Overflow protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Control system	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	
Failure detection system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Child lock	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Washing cycle indicator	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	
Temperature adjustment via button	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	
Spin speed adjustment via button	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	
Delay time adjustment via button	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	
7 segment LED	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	
LCD Display	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	
Remain time	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	
Delay time	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	F4	
Door lock indicator	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	
Child lock indicator	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	
Pump filter to clean indicator	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	
Cut of water indicator	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	
Water inlet	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	
Selenoid door lock	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	
Buzzer	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	
Number of programmes on program knob	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	
Wide opening door	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Diameter for porthole	30 cm	30 cm	33 cm	33 cm	33 cm	33 cm	33 cm	30 cm	30 cm	33 cm							
Door Diameter	44 cm	44 cm	47 cm	47 cm	47 cm	47 cm	47 cm	44 cm	44 cm	47 cm							
Pump with filter	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Drum Material	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	
Tube Material	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	
Number of compartments in dispenser	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
Removable top cover	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Adjustable feet	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	200	200	200	200	200	230	200	210	230	210	230	200	240	260	225		
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	175	175	175	175	175	190	165	175	185	175	185	170	190	195	195		
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	165	165	165	165	170	185	160	165	180	165	180	165	185	190	190		
Energy efficiency NEW (1061/2010)	A++	A++	A++	A++	A++	A+++ (-20%)	A+++	A++	A+++	A++	A+++	A++	A+++ (-20%)	A+++	A+++ (-10%)		
Washing efficiency NEW (1061/2010)	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A		
Spinning efficiency NEW (1061/2010)	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	800 rpm → D 1000 rpm → C 1200 rpm → B 1400 rpm → B	1200 rpm → B 1400 rpm → B	1200 rpm → B 1400 rpm → B	
Voltage V/Frequency (Hz)	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	
Electrical current (A)	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	
Power rating (W)	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	
Water consumption (L/annum) NEW (1061/2010)	10224	10224	10224	10224	10224	9680	9680	9900	12100	12100	12820	12100	12320	12760	12600		
Energy consumption (kWh/annum) NEW (1061/2010)	219	194	219	194	194	155	162	243	215	243	215	211	173	236	213		
Noise (washing) (dB) NEW (1061/2010)	58	58	58	58	58	58	58	58	58	58	58	58	58	58	58		
Noise (spinning) (dB) NEW (1061/2010)	600 rpm → 72 800 rpm → 72 1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	600 rpm → 72 800 rpm → 72 1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	800 rpm → 72 1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	800 rpm → 72 1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	800 rpm → 72 1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	800 rpm → 72 1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	800 rpm → 72 1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	800 rpm → 76 1000 rpm → 78 1200 rpm → 78 1400 rpm → 78	800 rpm → 76 1000 rpm → 78 1200 rpm → 78 1400 rpm → 78	800 rpm → 76 1000 rpm → 78 1200 rpm → 78 1400 rpm → 76	800 rpm → 76 1000 rpm → 78 1200 rpm → 78 1400 rpm → 76	800 rpm → 76 1000 rpm → 78 1200 rpm → 78 1400 rpm → 76	800 rpm → 76 1000 rpm → 78 1200 rpm → 78 1400 rpm → 76	800 rpm → 76 1000 rpm → 78 1200 rpm → 78 1400 rpm → 76	800 rpm → 76 1000 rpm → 78 1200 rpm → 78 1400 rpm → 76	1200 rpm → 76 1400 rpm → 77	1200 rpm → 76 1400 rpm → 77
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x55,7	84,5x59,7x55,7	84,5x59,7x55,7	84,5x59,7x55,7	84,5x59,7x55,7	84,5x59,7x55,7	84,5x59,7x55,7	84,5x59,7x58,2	84,5x59,7x58,2								
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x61	88,1x64,1x61	88,1x64,1x61	88,1x64,1x61	88,1x64,1x61	88,1x64,1x61	88,1x64,1x61	88,1x64,1x64	88,1x64,1x66	88,1x64,1x66							
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x63,4	89x65,5x63,4	89x65,5x63,4	89x65,5x63,4	89x65,5x63,4	89x65,5x63,4	89x65,5x63,4	89x65,5x66,4	89x65,5x68,4	89x65,5x68,4							
Net weight (kg)	68,5	68,5	72	74	74	74	74	75	71	75	75	75	75	75	79	79	
Gross weight (kg) (Shrink packaging)	70	70	73,5	73,5	73,5	73,5	73,5	76,5	72,5	76,5	76,5	76,5	76,5	76,5	79,5	80,5	
Gross weight (kg) (Carton packaging)	71	71	74,5	74,5	74,5	74,5	74,5	76,5	73,5	77,5	77,5	77,5	77,5	77,5	80,5	81,5	
Container loading quantity (pieces) (20' /40' /HC) (shrink)	54/114/171	54/114/171	54/114/171	54/114/171	54/114/171	54/114/171	54/114/171	54/108/162	54/108/162	54/108/162	54/108/162	54/108/162	54/108/162	54/108/162	48/108/159	48/108/159	
Container loading quantity (pieces) (20' /40' /HC) (carton)	54/108/162	54/108/162	54/108/162	54/108/162	54/108/162	54/108/162	54/108/162	48/108/162	48/108/162	48/108/162	48/108/162	48/108/162	48/108/162	48/108/162	48/102/153	48/102/153	

(o) Optional

FL WASHER	SLIM SIZE													
	4 KG	5 KG	5 KG	6 KG	6 KG	5 KG	6 KG			7 KG				
<b>Features</b>														
Spin Speed (rpm)	1000 - 1200	1000 - 1200	1000 - 1200	1000 - 1200	1000 - 1200	1000 - 1200 - 1400 - 1600	1000 - 1200 - 1400	1000 - 1200 - 1400	1000 - 1200 - 1400 - 1600	1000 - 1200 - 1400 - 1600	1000 - 1200 - 1400 - 1600	1000 - 1200 - 1400 - 1600	1000 - 1200 - 1400 - 1600	1000 - 1200 - 1400 - 1600
Drum volume (lt)	32	40	40	41	41	42	44	44	49	49	50	50	50	50
Max dry load capacity (kg)	4 Kg	5 Kg	5 Kg	6 Kg	6 Kg	5 Kg	6 Kg	6 Kg	7 Kg	7 Kg	7 Kg	7 Kg	7 Kg	7 Kg
Twin Jet System	No	No	No	No	No	No	No	No	No	No	No	No	No	Yes
Motor type	AC	AC	AC	AC	AC	1042-1242-1442 -->AC 1642 --> DC	1044-1244-1444 -->AC	1044-1244-1444 -->AC	1049 - 1249 - 1449 -->AC 1649 --> DC	1049 - 1249 - 1449 -->AC 1649 --> DC	1050 - 1250 - 1450 -->AC 1650 --> DC	1050 - 1250 - 1450 -->AC 1650 --> DC	1050 - 1250 - 1450 -->AC 1650 --> DC	1050 - 1250 - 1450 -->AC 1650 --> DC
Eco-Logic system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Foam protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Unbalance control system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Overflow protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Control system	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Failure detection system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Child lock	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Washing cycle indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
7 segment LED	No	No	No	No	No	No	No	No	No	No	No	No	No	No
LCD Display	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Capacitive Touch Buttons	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Remain time	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Door lock indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Child lock indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Pump filter to clean indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cut of water indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Water inlet	C	C	C	C	C	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)
Solenoid door lock	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)
Buzzer	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)
<b>Programmes</b>														
Number of programmes on program knob	15	15	15	15	15	15	15	15	15	15	15	15	15	15
Cotton 90°	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cotton Eco	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Eco 20°	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Synthetics	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Wool	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Hand wash/Delicate	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Rinse	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Allergy Safe	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Spin	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Daily 60° 60 min.	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Rapid 12 min	No	No	No	No	No	No	No	No	No	No	No	No	Yes	Yes
Rapid 15 min	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No
Mix wash	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Blouses / Shirts	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Sports wear	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Night wash	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Duvet	No	No	No	No	No	No	No	No	No	No	No	No	No	No
<b>Extra Function</b>														
Prewash	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Easy ironing	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Extra rinse	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Anti Allergic	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

(o) Optional

FL WASHER	SLIM SIZE														
	4 KG	5 KG	5 KG	6 KG	6 KG	5 KG	6 KG			7 KG					
Stain level setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Temperature setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Spin speed setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Delay time setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
<b>Equipment</b>															
Wide opening door	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Diameter for porthole	30 cm	30 cm	30 cm	33 cm	33 cm	30 cm	30 cm	30 cm	30 cm	30 cm	33 cm				
Door Diameter	44 cm	44 cm	44 cm	47 cm	47 cm	47 cm	44 cm	44 cm	44 cm	44 cm	44 cm	47 cm	47 cm	47 cm	47 cm
Pump with filter	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Drum Material	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel					
Tub Material	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene
Number of compartments in dispenser	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Removable top cover	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Adjustable feet	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
<b>Performance</b>															
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	170	170	170	200	200	190	200	200	200	230	205	230	200	200	200
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	145	150	150	165	165	145	175	185	175	195	165	195	170	170	170
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	140	145	145	160	160	140	170	180	170	190	160	190	160	160	160
Energy efficiency NEW (1061/2010)	A+	A+	A++	A++	A+++	A++	A++	A+++	A++	A+++	A++	A+++	A+++	A+++	A+++ (-10%)
Washing efficiency NEW (1061/2010)	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Spinning efficiency NEW (1061/2010)	1000 rpm → C 1200 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → A	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → A	1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → A	1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → A	1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → A	1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → A	1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → A					
<b>Power, consumption, voltage, noise</b>															
Voltage V/Frequency (Hz)	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz					
Electrical current (A)	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Power rating (W)	1850	1850	1850	1850	1850	2100	2100	2100	2100	2100	2200	2200	2200	2200	2200
Water consumption (L/annum) NEW (1061/2010)	8360	9007	9020	9900	9900	9240	9900	9900	10337	10337	10337	10337	9240	9240	9240
Energy consumption (kWh/annum) NEW (1061/2010)	139	167	147	171	151	147	171	151	195	172	195	172	162	154	154
Noise (washing) (dB) NEW (1061/2010)	58	58	58	58/61 (for 1241)	58/61 (for 1241)	58	58	58	58	58	58	58	58	58	58
Noise (spinning) (dB) NEW (1061/2010)	1000 rpm → 77 1200 rpm → 78	1000 rpm → 77 1200 rpm → 78	1000 rpm → 77 1200 rpm → 78	1000 rpm → 77 1200 rpm → 79	1000 rpm → 77 1200 rpm → 79	1000 rpm → 77 1200 rpm → 78 1400 rpm → 79 1600 rpm → 79	1000 rpm → 77 1200 rpm → 78 1400 rpm → 79	1000 rpm → 77 1200 rpm → 78 1400 rpm → 79	1000 rpm → 76 1200 rpm → 79 1400 rpm → 79 1600 rpm → 79	1000 rpm → 76 1200 rpm → 79 1400 rpm → 79 1600 rpm → 79	1000 rpm → 77 1200 rpm → 78 1400 rpm → 79 1600 rpm → 79	1000 rpm → 77 1200 rpm → 78 1400 rpm → 79 1600 rpm → 79	1000 rpm → 77 1200 rpm → 78 1400 rpm → 79 1600 rpm → 79	1000 rpm → 77 1200 rpm → 78 1400 rpm → 79 1600 rpm → 79	1000 rpm → 77 1200 rpm → 78 1400 rpm → 79 1600 rpm → 79
<b>Dimensions and weight</b>															
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x36,2	84,5x59,7x41,6	84,5x59,7x41,6	84,5x59,7x41,6	84,5x59,7x41,6	84,5x59,7x49,7	84,5x59,7x49,7	84,5x59,7x49,7	84,5x59,7x52,7						
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x41,2	88,1x64,1x46,7	88,1x64,1x46,7	88,1x64,1x46,7	88,1x64,1x46,7	88,1x64,1x54,7	88,1x64,1x54,7	88,1x64,1x54,7	88,1x64,1x57,7						
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x43,6	89x65,5x49	89x65,5x49	89x65,5x49	89x65,5x49	89x65,5x57,1	89x65,5x57,1	89x65,5x57,1	89x65,5x60,1						
Net weight (kg)	56,5	60,5	60,5	60,5	60,5	54,4/64,5 (for 1242-1442-1642)	55,2/64 (for 1244-1444)	55,2/64 (for 1244-1444)	62,5	62,5	70	70	72	72	72
Gross weight (kg) (Shrink packaging)	58	62	62	62	62	55,7/66 (for 1242-1442-1642)	56,6/65,5 (for 1244-1444)	56,6/65,5 (for 1244-1444)	64	64	71,5	71,5	73,5	73,5	73,5
Gross weight (kg) (Carton packaging)	59	63	63	63	63	57,4/67 (for 1242-1442-1642)	58,2/66,5 (for 1244-1444)	58,2/66,5 (for 1244-1444)	65	65	72,5	72,5	74,5	74,5	74,5
Container loading quantity (pieces) (20'/40'/HC) (shrink)	100/206/299	90/180/270	90/180/270	90/180/270	90/180/270	74/150/224	74/150/224	74/150/224	72/144/216	72/144/216	72/144/216	72/144/216	72/144/216	72/144/216	72/144/216
Container loading quantity (pieces) (20'/40'/HC) (carton)	86/180/270	78/168/252	78/168/252	78/168/252	78/168/252	70/144/216	70/144/216	70/144/216	54/120/177	54/120/177	54/120/177	54/120/177	54/120/177	54/120/177	54/120/177

(o) Optional

FL WASHER	LARGE SIZE															
	8 KG							9 KG						10 KG	10 KG	
	Features															
Spin Speed (rpm)	1000 - 1200 - 1400	1000 - 1200 - 1400	1000 - 1200 - 1400	1000 - 1200 - 1400	1000 - 1200 - 1400	1000 - 1200 - 1400	1000 - 1200 - 1400	1000 - 1200	1000 - 1200	1000 - 1200 - 1400	1000 - 1200 - 1400	1000 - 1200 - 1400	1000 - 1200 - 1400	1200 - 1400	1200 - 1400	
Drum volume (lt)	54	54	55	55	55	55	60	59	59	61	61	61	61	62	62	
Max dry load capacity (kg)	8 Kg	9 Kg	9 Kg	9 Kg	9 Kg	9 Kg	9 Kg	10 Kg	10 Kg							
Twin Jet System	No	No	No	No	No	No	Yes	Yes	No	No	No	No	Yes	Yes	No	Yes
Motor type	AC	AC	AC	AC	AC	AC	DC	AC	AC	DC	DC	DC	DC	DC	DC	
Eco-Logic system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes							
Foam protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes							
Unbalance control system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes							
Overflow protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes							
Control system	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic							
Failure detection system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes							
Child lock	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes							
Washing cycle indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes							
7 segment LED	No	No	No	No	No	No	No	No	No							
LCD Display	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes							
Capacitive Touch Buttons	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes							
Remain time	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes							
Door lock indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes							
Child lock indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes							
Pump filter to clean indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes							
Cut of water indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes							
Water inlet	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)							
Solenoid door lock	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)							
Buzzer	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)							
	Programmes															
Number of programmes on program knob	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	
Cotton 90°	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes							
Cotton Eco	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes							
Eco 20°	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes							
Synthetics	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes							
Wool	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes							
Hand wash/Delicate	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes							
Rinse	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes							
Allergy Safe	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes							
Spin	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes							
Daily 60° 60 min.	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes							
Rapid 12 min	No	No	No	No	Yes	Yes	Yes	No	No	No	No	No	Yes	Yes	Yes	
Rapid 15 min	Yes	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	Yes	Yes	No	No	No	
Mix wash	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No							
Blouses/Shirts	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes							
Sports wear	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes							
Night wash	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes							
Duvet	No	No	No	No	No	No	Yes	Yes	Yes							
	Extra Function															
Prewash	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes							
Easy ironing	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes							
Extra rinse	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes							
Anti Allergic	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes							
Stain level setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes							
Temperature setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes							

(o) Optional

FL WASHER	LARGE SIZE															
	8 KG								9 KG				10 KG		10 KG	
Spin speed setting	Yes	Yes	Yes													
Delay time setting	Yes	Yes	Yes													
<b>Equipment</b>																
Wide opening door	Yes	Yes	Yes													
Diameter for porthole	30 cm	30 cm	33 cm	30 cm	30 cm	33 cm	33 cm									
Door Diameter	44 cm	44 cm	47 cm	44 cm	44 cm	47 cm	47 cm									
Pump with filter	Yes	Yes	Yes													
Drum Material	Stainless steel	Stainless steel	Stainless steel													
Tub Material	Polypropylene	Polypropylene	Polypropylene													
Number of compartments in dispenser	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Removable top cover	Yes	Yes	Yes													
Adjustable feet	Yes	Yes	Yes													
<b>Performance</b>																
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	200	200	200	200	200	230	245	210	230	210	230	200	240	260	225	
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	175	175	175	175	175	190	190	175	185	175	185	170	190	195	195	
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	165	165	165	165	170	185	185	165	180	165	180	165	185	190	190	
Energy efficiency NEW (1061/2010)	A++	A+++	A++	A+++	A+++	A+++ (-20%)	A+++ (-40%)	A++	A+++	A++	A+++	A+++	A+++ (-20%)	A+++	A+++ (-10%)	
Washing efficiency NEW (1061/2010)	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Spinning efficiency NEW (1061/2010)	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1200 rpm → B 1400 rpm → B	1200 rpm → B 1400 rpm → B
<b>Power, consumption, voltage, noise</b>																
Voltage V/Frequency (Hz)	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz													
Electrical current (A)	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Power rating (W)	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200
Water consumption (L/annum) NEW (1061/2010)	10224	10224	10224	10224	9680	9680	9900	12100	12100	12820	12100	12320	12320	12760	12600	
Energy consumption (kWh/annum) NEW (1061/2010)	219	194	219	194	194	155	115	243	215	243	215	211	173	236	213	
Noise (washing) (dB) NEW (1061/2010)	58	58	58	58	58	58	58	58	58	58	58	58	58	58	58	58
Noise (spinning) (dB) NEW (1061/2010)	1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	1000 rpm → 78 1200 rpm → 78 1400 rpm → 78	1000 rpm → 78 1200 rpm → 78 1400 rpm → 78	1000 rpm → 78 1200 rpm → 78 1400 rpm → 76	1000 rpm → 78 1200 rpm → 78 1400 rpm → 76	1000 rpm → 78 1200 rpm → 78 1400 rpm → 76	1000 rpm → 78 1200 rpm → 78 1400 rpm → 76	1200 rpm → 76 1400 rpm → 77	1200 rpm → 76 1400 rpm → 77
<b>Dimensions and weight</b>																
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x55,7	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2												
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x61	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64	88,1x64,1x66	88,1x64,1x66	88,1x64,1x66						
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x63,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4	89x65,5x68,4	89x65,5x68,4	89x65,5x68,4						
Net weight (kg)	68,5	68,5	72	72	74	74	74	75,5	71	71	75	75	75,5	75,5	78	79
Gross weight (kg) (Shrink packaging)	70	70	73,5	73,5	75,5	75,5	75,5	76,5	72,5	72,5	76,5	76,5	76,5	76,5	79,5	80,5
Gross weight (kg) (Carton packaging)	71	71	74,5	74,5	76,5	76,5	76,5	77,5	73,5	73,5	77,5	77,5	77,5	77,5	80,5	81,5
Container loading quantity (pieces) (20'/40'/HC) (shrink)	54/114/171	54/114/171	54/114/171	54/114/171	54/114/171	54/114/171	54/114/171	54/108/162	54/108/162	54/108/162	54/108/162	54/108/162	54/108/162	54/108/162	48/108/159	48/108/159
Container loading quantity (pieces) (20'/40'/HC) (carton)	54/108/162	54/108/162	54/108/162	54/108/162	54/108/162	54/108/162	54/108/162	48/108/162	48/108/162	48/108/162	48/108/162	48/108/162	48/108/162	48/108/162	48/102/153	48/102/153

(o) Optional

FG WASHER	STANDARD SIZE	STANDARD SIZE	LARGE SIZE					
			Features					
Spin Speed (rpm)	1000 - 1200 - 1400 - 1600	1000 - 1200 - 1400 - 1600	1000 - 1200 - 1400	1000 - 1200 - 1400	1000 - 1200 - 1400	1000 - 1200 - 1400	1000 - 1200 - 1400	1200 - 1400
Drum volume (lt)	50	50	55	55	60	61	61	62
Max dry load capacity (kg)	7 Kg	7 Kg	8 Kg	8 Kg	8 Kg	9 Kg	9 Kg	10 Kg
Twin Jet System	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Motor type	1050 - 1250 - 1450 --> AC 1650 --> DC	1050 - 1250 - 1450 --> AC 1650 --> DC	1055 --> AC 1255 --> DC	AC	DC	DC	DC	DC
Full graphic display	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Capacitive Touch Buttons	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Eco-Logic system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Foam protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Unbalance control system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Overflow protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Control system	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Failure detection system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Child lock	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Washing cycle indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
7 segment LED	No	No	No	No	No	No	No	No
LCD Display	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Remain time	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Door lock indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Child lock indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Pump filter to clean indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cut of water indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Water inlet	C	C	C	C	C	C	C	C
Solenoid door lock	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Eco Time Feature	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Detergent dosage proposal	No	No	No	No	No	No	No	No
Buzzer	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Programmes								
Number of programmes on program knob	15	15	15	15	15	15	15	15
Cotton 90°	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cotton Eco	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Eco 20°	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Synthetics	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Wool	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Duvet	No	No	No	No	Yes	Yes	Yes	Yes
Mix	Yes	Yes	Yes	Yes	No	No	No	No
Rinse	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Spin	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Drain	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Drum Clean	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Extras	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Night wash	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Allergy Safe	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Blouses/Shirts	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Rapid 12 min	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Daily 60° 60 min.	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Sports wear	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Memory I	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Memory II	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Extra Function								
Stain remove	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Prewash	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Easy ironing	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Extra rinse	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Anti Allergic	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Stain level setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Temperature setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Spin speed setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Start time setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
End time setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Eco time setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Real-time clock setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Full graphic display language setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Full graphic display brightness setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

(o) Optional

FG WASHER	STANDARD SIZE	STANDARD SIZE	LARGE SIZE						
			Programmes						
Full graphic display contrast setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Full graphic display buzzer sound setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Return to Factory settings	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Delay and finish time setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Equipment									
Wide opening door	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Diameter for porthole	33 cm	33 cm	33 cm	33 cm	33 cm	33 cm	33 cm	33 cm	
Door Diameter	47 cm	47 cm	47 cm	47 cm	47 cm	47 cm	47 cm	47 cm	
Pump with filter	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Drum Material	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	
Tube Material	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	
Number of compartments in dispenser	3	3	3	3	3	3	3	3	
Removable top cover	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Adjustable feet	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Performance									
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	200	200	200	230	245	200	240	225	
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	170	170	175	190	190	170	190	195	
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	160	160	170	185	185	165	185	190	
Energy efficiency NEW (1061/2010)	A+++	A+++ (-10%)	A+++	A+++ (-20%)	A+++ (-40%)	A+++	A+++ (-20%)	A+++ (-10%)	
Washing efficiency NEW (1061/2010)	A	A	A	A	A	A	A	A	
Spinning efficiency NEW (1061/2010)	1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → A	1000 rpm → C 1200 rpm → B 1400 rpm → B 1600 rpm → A	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1200 rpm → B 1400 rpm → B
Power, consumption, voltage, noise									
Voltage V/Frequency (Hz)	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	
Electrical current (A)	10	10	10	10	10	10	10	10	
Power rating (W)	2200	2200	2200	2200	2200	2200	2200	2200	
Water consumption (L/annum) NEW (1061/2010)	9240	9240	9680	9680	9900	12320	12320	12600	
Energy consumption (kWh/annum) NEW (1061/2010)	162	154	194	155	115	211	173	213	
Noise (washing) (dB) NEW (1061/2010)	58	58	58	58	58	58	58	58	
Noise (spinning) (dB) NEW (1061/2010)	1000 rpm → 77 1200 rpm → 78 1400 rpm → 79 1600 rpm → 79	1000 rpm → 77 1200 rpm → 78 1400 rpm → 79 1600 rpm → 79	1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	1000 rpm → 76 1200 rpm → 75 1400 rpm → 78	1000 rpm → 78 1200 rpm → 78 1400 rpm → 78	1000 rpm → 78 1200 rpm → 78 1400 rpm → 76	1000 rpm → 78 1200 rpm → 78 1400 rpm → 76	1000 rpm → 78 1200 rpm → 78 1400 rpm → 76	1200 rpm → 76 1400 rpm → 77
Dimensions and weight									
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x52,7	84,5x59,7x52,7	84,5x59,7x55,7	84,5x59,7x55,7	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x57,7	88,1x64,1x57,7	88,1x64,1x61	88,1x64,1x61	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64	88,1x64,1x66	
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x60,1	89x65,5x60,1	89x65,5x63,4	89x65,5x63,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4	89x65,5x68,4	
Net weight (kg)	72	72	74	74	75,5	75,5	75,5	79	
Gross weight (kg) (Shrink packaging)	73,5	73,5	75,5	75,5	76,5	76,5	76,5	80,5	
Gross weight (kg) (Carton packaging)	74,5	74,5	76,5	76,5	77,5	77,5	77,5	81,5	
Container loading quantity (pieces) (20°/40°/HC) (shrink)	72/144/216	72/144/216	54/114/171	54/114/171	54/108/162	54/108/162	54/108/162	48/108/159	
Container loading quantity (pieces) (20°/40°/HC) (carton)	54/120/177	54/120/177	54/108/162	54/108/162	48/108/162	48/108/162	48/108/162	48/102/153	

Specifications are subject to change without prior notice. 193

D4 WASHER DRYER	LARGE SIZE				
	7 KG/5 KG	8 KG/6 KG	9 KG/6 KG	9 KG/6 KG	
<b>Features</b>					
Spin Speed (rpm) max.	1200	1400	1400	1400	1400
Drum volume (lt)	60	60	60	61	61
Max load capacity (kg) (washing)	7 Kg	7 Kg	8 Kg	9 Kg	9 Kg
Max load capacity (kg) (drying)	5 Kg	5 Kg	6 Kg	6 Kg	6 Kg
ActiveJet System	No	No	No	No	Yes
Full graphic display	No	No	No	No	No
LCD Display	No	No	No	No	No
Capacitive Touch Buttons	No	No	No	No	Yes
Eco Time Feature	No	No	No	No	No
Load-sensing	No	No	No	No	No
Detergent dosage proposal	No	No	No	No	No
Buzzer	Yes	Yes	Yes	Yes	Yes
Motor type	AC	AC	DC	DC	DC
Eco-Logic system	Yes	Yes	Yes	Yes	Yes
Foam protection	Yes	Yes	Yes	Yes	Yes
Unbalance control system	Yes	Yes	Yes	Yes	Yes
Overflow protection	Yes	Yes	Yes	Yes	Yes
Control system	Electronic	Electronic	Electronic	Electronic	Electronic
Failure detection system	Yes	Yes	Yes	Yes	Yes
Pump filter to clean indicator	No	No	No	No	No
Cut of water indicator	No	No	No	No	No
Child lock indicator	No	No	No	No	No
Door lock indicator	No	No	No	No	No
Washing cycle indicator	No	No	No	No	No
Delay time adjustment via button	Yes	Yes	Yes	Yes	Yes
7 segment LED	Yes	Yes	Yes	Yes	Yes
Remain time	Yes	Yes	Yes	Yes	Yes
Water inlet	C	C	C	C	C
Solenoid door lock	(o)	(o)	(o)	(o)	(o)
<b>Extra Function</b>					
Dry level I	Yes	Yes	Yes	Yes	Yes
Dry level III	Yes	Yes	Yes	Yes	Yes
Dry level IIII	Yes	Yes	Yes	Yes	Yes
30 min dry	Yes	Yes	Yes	Yes	Yes
60 min dry	Yes	Yes	Yes	Yes	Yes
120 min dry	Yes	Yes	Yes	Yes	Yes
Washing temperature setting	Yes	Yes	Yes	Yes	Yes
Spin speed setting	Yes	Yes	Yes	Yes	Yes
Start time setting	No	No	No	No	No
End time setting	No	No	No	No	No
Eco time setting	No	No	No	No	No
Real-time clock setting	No	No	No	No	No
Full graphic display language setting	No	No	No	No	No
Full graphic display brightness setting	No	No	No	No	No
Full graphic display contrast setting	No	No	No	No	No
Full graphic display buzzer sound setting	No	No	No	No	No
Return to Factory settings	No	No	No	No	No
Stain level selection	No	No	No	No	No
Delay Timer	Yes	Yes	Yes	Yes	Yes
Pre-wash	No	No	No	No	No
Extra rinse	No	No	No	No	No
Easy ironing	No	No	No	No	No

D4 WASHER DRYER	LARGE SIZE				
	7 KG/5 KG	8 KG/6 KG	9 KG/6 KG	9 KG/6 KG	
<b>Programmes</b>					
Number of programmes on program knob	15	15	15	15	15
Cotton cold-90°	Yes	Yes	Yes	Yes	Yes
Cotton Eco cold-60°	Yes	Yes	Yes	Yes	Yes
Eco 20°	Yes	Yes	Yes	Yes	Yes
Synthetics cold-60°	Yes	Yes	Yes	Yes	Yes
Wool cold-40°	Yes	Yes	Yes	Yes	Yes
Curtain	Yes	Yes	Yes	Yes	Yes
Rinse	Yes	Yes	Yes	Yes	Yes
Allergy Safe	Yes	Yes	Yes	Yes	Yes
Spin	Yes	Yes	Yes	Yes	Yes
Super rapid 15 min.	Yes	Yes	Yes	Yes	Yes
Daily fast 60° 60 min.	Yes	Yes	Yes	Yes	Yes
Quick wash & dry	Yes	Yes	Yes	Yes	Yes
Cotton wash&dry (for cotton load)	Yes	Yes	Yes	Yes	Yes
Gentle dry (for delicate load)	Yes	Yes	Yes	Yes	Yes
Cotton dry (for cotton load)	Yes	Yes	Yes	Yes	Yes
Memory	No	No	No	No	No
<b>Equipment</b>					
Wide opening door	Yes	Yes	Yes	Yes	Yes
Diameter for porthole	33 cm				
Door Diameter	47 cm				
Pump with filter	Yes	Yes	Yes	Yes	Yes
Drum Material	Stainless steel				
Tube Material	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene
Number of compartments in dispenser	3	3	3	3	3
Removable top cover	Yes	Yes	Yes	Yes	Yes
Adjustable feet	Yes	Yes	Yes	Yes	Yes
<b>Performance</b>					
Energy efficiency	B	B	A	A	A
Washing efficiency	A	A	A	A	A
Spinning efficiency	B	B	B	B	B
<b>Power, consumption, voltage</b>					
Voltage V/Frequency (Hz)	220-240V/50 Hz				
Electrical current (A)	10	10	10	10	10
Power rating (W)	2200	2200	2200	2200	2200
Energy consumption (kWh/cycle) (washing and drying)	5,67	5,67	5,44	6,12	6,12
Energy consumption (kWh/cycle) (washing)	1,23	1,23	1,06	1,12	0,9
Energy consumption (kWh/cycle) (drying)	4,44	4,44	4,38	5,00	5,22
Water consumption (L/cycle) (washing and drying)	118	118	112	118	112
Water consumption (L/cycle) (washing)	53	53	56	54	48
Water consumption (L/cycle) (drying)	65	65	56	64	64
Noise (washing) (dB)	58	58	58	58	58
Noise (spinning) (dB)	76	77	77	77	77
Noise (drying) (dB)	66	64	64	64	64
<b>Dimensions and weight</b>					
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x66	88,1x64,1x66	88,1x64,1x66	88,1x64,1x66	88,1x64,1x66
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x68,4	89x65,5x68,4	89x65,5x68,4	89x65,5x68,4	89x65,5x68,4
Net weight (kg)	77	77	78,5	78,5	79
Gross weight (kg) (Shrink packaging)	78,5	78,5	80,5	80,5	81
Gross weight (kg) (Carton packaging)	79,5	79,5	81,5	81,5	82
Container loading quantity (pieces) (20'/40'/HC) (shrink)	48/108/159	48/108/159	48/108/159	48/108/159	48/108/159
Container loading quantity (pieces) (20'/40'/HC) (carton)	48/102/153	48/102/153	48/102/153	48/102/153	48/102/153

DL WASHER LOW	LARGE SIZE
	8 KG / 6 KG
Features	
Spin Speed (rpm) max.	1400
Drum volume (lt)	60
Max load capacity (kg) (washing)	8 Kg
Max load capacity (kg) (drying)	6 Kg
ActiveJet System	No
Full graphic display	No
LCD Display	Yes
Capacitive Touch Buttons	Yes
Eco Time Feature	No
Load-sensing	No
Detergent dosage proposal	No
Buzzer	Yes
Motor type	DC
Eco-Logic system	Yes
Foam protection	Yes
Unbalance control system	Yes
Overflow protection	Yes
Control system	Electronic
Failure detection system	Yes
Pump filter to clean indicator	Yes
Cut of water indicator	Yes
Child lock indicator	Yes
Door lock indicator	Yes
Washing cycle indicator	Yes
Delay time adjustment via button	No
7 segment LED	No
Remain time	Yes
Water inlet	C
Solenoid door lock	Yes
Extra Function	
Dry level I	Yes
Dry level III	Yes
Dry level III	Yes
30 min dry	Yes
60 min dry	Yes
120 min dry	Yes
Washing temperature setting	Yes
Spin speed setting	Yes
Start time setting	No
End time setting	No
Eco time setting	No
Real-time clock setting	No
Full graphic display language setting	No
Full graphic display brightness setting	No
Full graphic display contrast setting	No
Full graphic display buzzer sound setting	No
Return to Factory settings	No
Stain level selection	Yes
Delay Timer	Yes
Pre-wash	Yes
Extra rinse	Yes
Easy ironing	Yes
Programmes	
Number of programmes on program knob	15
Cotton cold-90°	Yes

(o) Optional

DL WASHER LOW	LARGE SIZE
	8 KG / 6 KG
Programmes	
Cotton Eco cold-60°	Yes
Eco 20°	Yes
Synthetics cold-60°	Yes
Wool cold-40°	Yes
Duvet	Yes
Rinse	Yes
Allergy safe	Yes
Spin	Yes
Super rapid 15 min.	Yes
Daily fast 60° 60 min.	Yes
Quick Wash & Dry	Yes
Cotton wash&dry (for cotton load)	Yes
Gentle dry (for delicate load)	Yes
Cotton dry (for cotton load)	Yes
Memory	No
Equipment	
Wide opening door	Yes
Diameter for porthole	33 cm
Door Diameter	47 cm
Pump filter with filter	Yes
Drum Material	Stainless steel
Tube Material	Polypropylene
Number of compartments in dispenser	3
Removable top cover	Yes
Adjustable feet	Yes
Performance	
Energy efficiency	A
Washing efficiency	A
Spinning efficiency	B
Power, consumption, voltage	
Voltage V/Frequency (Hz)	220-240V/50 Hz
Electrical current (A)	10
Power rating (W)	2200
Energy consumption (kWh/cycle) (washing and drying)	5,44
Energy consumption (kWh/cycle) (washing)	1,06
Energy consumption (kWh/cycle) (drying)	4,38
Water consumption (L/cycle) (washing and drying)	112
Water consumption (L/cycle) (washing)	56
Water consumption (L/cycle) (drying)	56
Noise (washing) (dB)	58
Noise (spinning) (dB)	77
Noise (drying) (dB)	64
Dimensions and weight	
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x58,2
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x66
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x68,4
Net weight (kg)	78,5
Gross weight (kg) (Shrink packaging)	80,5
Gross weight (kg) (Carton packaging)	81,5
Container loading quantity (pieces) (20°/40°/HC) (shrink)	48/108/159
Container loading quantity (pieces) (20°/40°/HC) (carton)	48/102/153

DL WASHER HIGH	LARGE SIZE
	8 KG / 6 KG
Features	
Spin Speed (rpm) max.	1400
Drum volume (lt)	60
Max load capacity (kg) (washing)	9 Kg
Max load capacity (kg) (drying)	6 Kg
ActiveJet System	Yes
Full graphic display	No
LCD Display	Yes
Capacitive Touch Buttons	Yes
Eco Time Feature	No
Load-sensing	Yes
Detergent dosage proposal	No
Buzzer	Yes
Motor type	DC
Eco-Logic system	Yes
Foam protection	Yes
Unbalance control system	Yes
Overflow protection	Yes
Control system	Electronic
Failure detection system	Yes
Pump filter to clean indicator	Yes
Cut of water indicator	Yes
Child lock indicator	Yes
Door lock indicator	Yes
Washing cycle indicator	Yes
Delay time adjustment via button	No
7 segment LED	No
Remain time	Yes
Water inlet	C
Solenoid door lock	Yes
Extra Function	
Dry level I	Yes
Dry level III	Yes
Dry level III	Yes
30 min dry	Yes
60 min dry	Yes
120 min dry	Yes
Washing temperature setting	Yes
Spin speed setting	Yes
Start time setting	No
End time setting	No
Eco time setting	No
Real-time clock setting	No
Full graphic display language setting	No
Full graphic display brightness setting	No
Full graphic display contrast setting	No
Full graphic display buzzer sound setting	No
Return to Factory settings	No
Stain level selection	Yes
Delay Timer	Yes
Pre-wash	Yes
Extra rinse	Yes
Easy ironing	Yes
Programmes	
Number of programmes on program knob	15
Cotton cold-90°	Yes

DL WASHER HIGH	LARGE SIZE
	8 KG / 6 KG
Programmes	
Cotton Eco cold-60°	Yes
Eco 20°	Yes
Synthetics cold-60°	Yes
Wool cold-40°	Yes
Duvet	Yes
Rinse	Yes
Allergy safe	Yes
Spin	Yes
Super rapid 12 min.	Yes
Daily fast 60° 60 min.	Yes
Quick Wash & Dry	Yes
Cotton wash&dry (for cotton load)	Yes
Gentle dry (for delicate load)	Yes
Cotton dry (for cotton load)	Yes
Memory	No
Equipment	
Wide opening door	Yes
Diameter for porthole	33 cm
Door Diameter	47 cm
Pump filter with filter	Yes
Drum Material	Stainless steel
Tube Material	Polypropylene
Number of compartments in dispenser	3
Removable top cover	Yes
Adjustable feet	Yes
Performance	
Energy efficiency	A
Washing efficiency	A
Spinning efficiency	B
Power, consumption, voltage	
Voltage V/Frequency (Hz)	220-240V/50 Hz
Electrical current (A)	10
Power rating (W)	2200
Energy consumption (kWh/cycle) (washing and drying)	6,12
Energy consumption (kWh/cycle) (washing)	0,90
Energy consumption (kWh/cycle) (drying)	5,22
Water consumption (L/cycle) (washing and drying)	112
Water consumption (L/cycle) (washing)	48
Water consumption (L/cycle) (drying)	64
Noise (washing) (dB)	58
Noise (spinning) (dB)	77
Noise (drying) (dB)	64
Dimensions and weight	
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x58,2
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x66
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x68,4
Net weight (kg)	79
Gross weight (kg) (Shrink packaging)	81
Gross weight (kg) (Carton packaging)	82
Container loading quantity (pieces) (20°/40°/HC) (shrink)	48/108/159
Container loading quantity (pieces) (20°/40°/HC) (carton)	48/102/153

Specifications are subject to change without prior notice. 195

DG WASHER DRYER	LARGE SIZE	
	9 KG / 6 KG	10 KG / 7 KG
<b>Features</b>		
Spin Speed (rpm) max.	1400	1400
Drum volume (lt)	61	62
Max load capacity (kg) (washing)	9 Kg	10 Kg
Max load capacity (kg) (drying)	6 Kg	7 Kg
ActiveJet System	Yes	Yes
Full graphic display	Yes	Yes
Capacitive Touch Buttons	Yes	Yes
Eco Time Feature	Yes	Yes
Load-sensing	Yes	Yes
Detergent dosage proposal	Yes	Yes
Buzzer	Yes	Yes
Motor type	DC	DC
Eco-Logic system	Yes	Yes
Foam protection	Yes	Yes
Unbalance control system	Yes	Yes
Overflow protection	Yes	Yes
Control system	Electronic	Electronic
Failure detection system	Yes	Yes
Child lock	Yes	Yes
Washing cycle indicator	Yes	Yes
Delay time adjustment via button	No	No
7 segment LED	No	No
LCD Display	No	No
Remain time	Yes	Yes
Water inlet	C	C
Selenoid door lock	Yes	Yes
<b>Extra Function</b>		
Cupboard dry	Yes	Yes
Iron dry	Yes	Yes
Hanger dry	Yes	Yes
30 min dry	Yes	Yes
60 min dry	Yes	Yes
120 min dry	Yes	Yes
Washing temperature setting	Yes	Yes
Spin speed setting	Yes	Yes
Start time setting	Yes	Yes
End time setting	Yes	Yes
Eco time setting	Yes	Yes
Real-time clock setting	Yes	Yes
Full graphic display language setting	Yes	Yes
Full graphic display brightness setting	Yes	Yes
Full graphic display contrast setting	Yes	Yes
Full graphic display buzzer sound setting	Yes	Yes
Return to Factory settings	Yes	Yes

DG WASHER DRYER	LARGE SIZE	
	9 KG / 6 KG	10 KG / 7 KG
<b>Extra Function</b>		
Pre-wash	Yes	Yes
Extra rinse	Yes	Yes
Easy ironing	Yes	Yes
Delay and Finish time	Yes	Yes
Eco Index	Yes	Yes
<b>Programmes</b>		
Number of programmes on program knob	15	15
Cotton cold-90°	Yes	Yes
Cotton Eco cold-60°	Yes	Yes
Eco 20°	Yes	Yes
Synthetics cold-60°	Yes	Yes
Curtain cold-40°	Yes	Yes
Wool cold-40°	Yes	Yes
Silk cold-30°	Yes	Yes
Duvet cold-40°	Yes	Yes
Cotton dry (for cotton load)	Yes	Yes
Gentle dry (for delicate load)	Yes	Yes
Rinse	Yes	Yes
Spin	Yes	Yes
Drain	Yes	Yes
Drum clean	Yes	Yes
Memory	Yes	Yes
Super rapid 12 min.	Yes	Yes
Daily fast 60° 30 min./60 min.	Yes	Yes
Refresh (Air)	Yes	Yes
Quick Wash & Dry 29 min./60 min.	Yes	Yes
Synthetics Wash & Dry	Yes	Yes
Cotton Wash & Dry	Yes	Yes
Allergy Safe	Yes	Yes
<b>Equipment</b>		
Wide opening door	Yes	Yes
Diameter for porthole	33 cm	33 cm
Door Diameter	47 cm	47 cm
Pump with filter	Yes	Yes
Drum Material	Stainless steel	Stainless steel
Tub Material	Polypropylene	Polypropylene
Number of compartments in dispenser	3	3
Removable top cover	Yes	Yes
Adjustable feet	Yes	Yes
<b>Performance</b>		
Energy efficiency	A	A
Washing efficiency	A	A
Spinning efficiency	B	B
<b>Power, consumption, voltage</b>		
Voltage V/Frequency (Hz)	220-240V/50 Hz	220-240V/50 Hz

DG WASHER DRYER	LARGE SIZE	
	9 KG / 6 KG	10 KG / 7 KG
<b>Power, consumption, voltage</b>		
Electrical current (A)	10	10
Power rating (W)	2200	2200
Energy consumption (kWh/cycle) (washing and drying)	6,12	6,8
Energy consumption (kWh/cycle) (washing)	0,90	1,22
Energy consumption (kWh/cycle) (drying)	5,22	5,58
Water consumption (L/cycle) (washing and drying)	112	170
Water consumption (L/cycle) (washing)	48	63
Water consumption (L/cycle) (drying)	64	107
Noise (washing) (dB)	58	58
Noise (spinning) (dB)	77	77
Noise (drying) (dB)	64	64
<b>Dimensions and weight</b>		
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x58,2	84,5x59,7x58,2
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x66	88,1x64,1x66
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x68,4	89x65,5x68,4
Net weight (kg)	79	79,5
Gross weight (kg) (Shrink packaging)	81	81,5
Gross weight (kg) (Carton packaging)	82	82,5
Container loading quantity (pieces) (20'/40'/HC) (shrink)	48/108/159	48/108/159
Container loading quantity (pieces) (20'/40'/HC) (carton)	48/102/153	48/102/153

(o) Optional

BLDC F4											
Features											
	1000-1200-1400	1000-1200-1400	1000-1200-1400	1000-1200-1400	1200-1400	1000-1200-1400	1000-1200-1400	1200-1400	1200-1400	1200	1200
Spin Speed (rpm)	1000-1200-1400	1000-1200-1400	1000-1200-1400	1000-1200-1400	1200-1400	1000-1200-1400	1000-1200-1400	1200-1400	1200-1400	1200	1200
Drum volume (lt)	50	50	55	55	60	61	61	62	62	67	69
Max dry load capacity (kg)	7 Kg	7 Kg	8 Kg	8 Kg	8 Kg	9 Kg	9 Kg	10 Kg	10 Kg	11 Kg	12 Kg
Twin Jet System	No	Yes	No	Yes	Yes	No	Yes	No	Yes	Yes	Yes
Motor type	BLDC	BLDC	BLDC	BLDC	BLDC	BLDC	BLDC	BLDC	BLDC	BLDC	BLDC
Eco-Logic system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Foam protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Unbalance control system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Overflow protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Control system	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Failure detection system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Child lock	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Washing cycle indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Temperature adjustment via button	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Spin speed adjustment via button	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Delay time adjustment via button	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
7 segment LED	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
LCD Display	No	No	No	No	No	No	No	No	No	No	No
Remain time	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Delay time	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Door lock indicator	No	No	No	No	No	No	No	No	No	No	No
Child lock indicator	No	No	No	No	No	No	No	No	No	No	No
Pump filter to clean indicator	No	No	No	No	No	No	No	No	No	No	No
Cut of water indicator	No	No	No	No	No	No	No	No	No	No	No
Water inlet	C	C	C	C	C	C	C	C	C	C	C
Selenoid door lock	No	No	No	No	No	No	No	No	No	No	No
Buzzer	No	No	No	No	No	No	No	No	No	No	No
Programmes	No	No	No	No	No	No	No	No	No	No	No
Number of programmes on program knob	15	15	15	15	15	15	15	15	15	15	15
Equipment											
Wide opening door	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Diameter for porthole	33 cm	33 cm	33 cm	33 cm	33 cm	33 cm	33 cm	33 cm	33 cm	33 cm	33 cm
Door Diameter	47 cm	47 cm	47 cm	47 cm	47 cm	47 cm	47 cm	47 cm	47 cm	47 cm	47 cm
Pump with filter	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Drum Material	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel
Tube Material	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene
Number of compartments in dispenser	3	3	3	3	3	3	3	3	3	3	3
Removable top cover	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Adjustable feet	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Performance											
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	240	210	215	240	255	240	250	260	225	250	270
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	200	180	175	200	200	185	200	195	195	195	200
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	195	170	170	195	195	180	195	190	190	190	195
Energy efficiency NEW (1061/2010)	A+++ (-20%)	A+++ (-30%)	A+++ (-20%)	A+++ (-40%)	A+++ (-50%)	A+++ (-20%)	A+++ (-30%)	A+++	A+++ (-20%)	A+++ (-20%)	A+++ (-20%)
Washing efficiency NEW (1061/2010)	A	A	A	A	A	A	A	A	A	A	A
Spinning efficiency NEW (1061/2010)	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1000 rpm → C 1200 rpm → B 1400 rpm → B	1200 rpm → B 1400 rpm → B	1200 rpm → B 1400 rpm → B	1200 rpm → B 1400 rpm → B
Power, consumption, voltage, noise											
Voltage V/Frequency (Hz)	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz
Electrical current (A)	10	10	10	10	10	10	10	10	10	10	10
Power rating (W)	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200
Water consumption (L/annum) NEW (1061/2010)	9900	9240	10224	9680	9900	12100	12100	12760	12540	13200	12980
Energy consumption (kWh/annum) NEW (1061/2010)	135	121	155	115	97	168	151	236	189	200	224
Noise (washing) (dB) NEW (1061/2010)	50	53	50	53	53	50	53	50	53	53	53
Noise (spinning) (dB) NEW (1061/2010)	1000 rpm → 73 1200 rpm → 73 1400 rpm → 74	1000 rpm → 73 1200 rpm → 73 1400 rpm → 74	1000 rpm → 73 1200 rpm → 73 1400 rpm → 74	1000 rpm → 73 1200 rpm → 73 1400 rpm → 74	1200 rpm → 73 1400 rpm → 74	1000 rpm → 73 1200 rpm → 73 1400 rpm → 74	1000 rpm → 73 1200 rpm → 73 1400 rpm → 74	1000 rpm → 73 1200 rpm → 73 1400 rpm → 74	1200 rpm → 73 1400 rpm → 74	1200 rpm → 73 1400 rpm → 74	1200 rpm → 73 1400 rpm → 74
Dimensions and weight											
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x52,7	84,5x59,7x52,7	84,5x59,7x55,7	84,5x59,7x55,7	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x63,2	84,5x59,7x63,2
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x57,7	88,1x64,1x57,7	88,1x64,1x61	88,1x64,1x61	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64	88,1x64,1x66	88,1x64,1x66	88,1x64,1x69	88,1x64,1x69
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x60,1	89x65,5x60,1	89x65,5x63,4	89x65,5x63,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4	89x65,5x68,4	89x65,5x68,4	89x65,5x71,4	89x65,5x71,4
Net weight (kg)	70,5	72,5	73,5	74,5	76	75	75	76	78,5	84,5	84,5
Gross weight (kg) (Shrink packaging)	72	74	75	76	77,5	76,5	77,5	78,5	80	86,5	86,5
Gross weight (kg) (Carton packaging)	73	75	76	77	78,5	77,5	78,5	79,5	81	88	88
Container loading quantity (pieces) (20'/40'/HC) (shrink)	72/144/216	72/144/216	54/114/171	54/114/171	54/108/162	54/108/162	54/108/162	54/108/162	48/108/159	48/102/153	48/102/153
Container loading quantity (pieces) (20'/40'/HC) (carton)	54/120/177	54/120/177	54/108/162	54/108/162	48/108/162	48/108/162	48/108/162	48/108/162	48/102/153	48/96/144	48/96/144

(o) Optional

BLDC FL	STANDARD SIZE		LARGE SIZE									
	Features											
Spin Speed (rpm)	1400	1400	1200 - 1400	1200 - 1400	1200 - 1400	1200 - 1400	1200 - 1400	1200 - 1400	1200 - 1400	1200 - 1400	1200	1200
Drum volume (lt)	50	50	55	55	60	61	61	62	62	67	69	
Max dry load capacity (kg)	7 Kg	7 Kg	8 Kg	8 Kg	8 Kg	9 Kg	9 Kg	10 Kg	10 Kg	11 Kg	12 Kg	
Twin Jet System	Yes	Yes	No	Yes	Yes	No	Yes	No	Yes	Yes	Yes	
Motor type	BLDC	BLDC	BLDC	BLDC	BLDC	BLDC	BLDC	BLDC	BLDC	BLDC	BLDC	BLDC
Eco-Logic system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Foam protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Unbalance control system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Overflow protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Control system	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Failure detection system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Child lock	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Washing cycle indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
7 segment LED	No	No	No	No	No	No	No	No	No	No	No	No
LCD Display	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Capacitive Touch Buttons	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Remain time	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Door lock indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Child lock indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Pump filter to clean indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cut of water indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Water inlet	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)	C or C,H (o)
Selenoid door lock	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)
Buzzer	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)	(o)
Programmes												
Number of programmes on program knob	15	15	15	15	15	15	15	15	15	15	15	15
Cotton 90°	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cotton Eco	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Eco 20°	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Synthetics	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Wool	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Hand wash/Delicate	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Rinse	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Allergy Safe	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Spin	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Daily 60° 60 min.	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Rapid 12 min	No	No	No	Yes	No	Yes	No	Yes	No	Yes	Yes	Yes
Rapid 15 min	Yes	Yes	Yes	No	No	Yes	No	Yes	No	No	No	No
Mix wash	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	No	No	No
Blouses/Shirts	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Sports wear	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Night wash	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Duvet	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes
Extra Function												
Prewash	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Easy ironing	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Extra rinse	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Anti Allergic	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Stain level setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Temperature setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Spin speed setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Delay time setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

(o) Optional

BLDC FL	STANDARD SIZE				LARGE SIZE							
<b>Equipment</b>												
Wide opening door	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Diameter for porthole	33 cm	33 cm	33 cm	33 cm	33 cm	33 cm	33 cm	33 cm	33 cm	33 cm	33 cm	33 cm
Door Diameter	47 cm	47 cm	47 cm	47 cm	47 cm	47 cm	47 cm	47 cm	47 cm	47 cm	51 cm	51 cm
Pump with filter	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Drum Material	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel
Tub Material	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene
Number of compartments in dispenser	3	3	3	3	3	3	3	3	3	3	3	3
Removable top cover	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Adjustable feet	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
<b>Performance</b>												
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	240	210	215	240	255	240	250	260	225	250	270	
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	200	180	175	200	200	185	200	195	195	195	200	
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	195	170	170	195	195	180	195	190	190	190	195	
Energy efficiency NEW (1061/2010)	A+++ (-20%)	A+++ (-30%)	A+++ (-20%)	A+++ (-40%)	A+++ (-50%)	A+++ (-20%)	A+++ (-30%)	A+++	A+++ (-20%)	A+++ (-20%)	A+++ (-20%)	
Washing efficiency NEW (1061/2010)	A	A	A	A	A	A	A	A	A	A	A	A
Spinning efficiency NEW (1061/2010)	1400 rpm → B	1400 rpm → B	1200 rpm → B 1400 rpm → B	1200 rpm → B 1400 rpm → B	1200 rpm → B 1400 rpm → B	1200 rpm → B 1400 rpm → B	1200 rpm → B 1400 rpm → B	1200 rpm → B 1400 rpm → B	1200 rpm → B 1400 rpm → B	1200 rpm → B 1400 rpm → B	1200 rpm → B	1200 rpm → B
<b>Power, consumption, voltage, noise</b>												
Voltage V/Frequency (Hz)	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz
Electrical current (A)	10	10	10	10	10	10	10	10	10	10	10	10
Power rating (W)	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200
Water consumption (L/annum) NEW (1061/2010)	9900	9240	10224	9680	9900	12100	12100	12760	12540	13200	12980	
Energy consumption (kWh/annum) NEW (1061/2010)	135	121	155	115	97	168	151	236	189	200	224	
Noise (washing) (dB) NEW (1061/2010)	53	53	50	53	53	50	53	50	53	53	53	53
Noise (spinning) (dB) NEW (1061/2010)	1400 rpm → 74	1400 rpm → 74	1200 rpm → 73 1400 rpm → 74	1200 rpm → 73 1400 rpm → 74	1200 rpm → 73 1400 rpm → 74	1200 rpm → 73 1400 rpm → 74	1200 rpm → 73 1400 rpm → 74	1200 rpm → 73 1400 rpm → 74	1200 rpm → 73 1400 rpm → 74	1200 rpm → 73 1400 rpm → 74	1200 rpm → 73	1200 rpm → 73
<b>Dimensions and weight</b>												
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x52,7	84,5x59,7x52,7	84,5x59,7x55,7	84,5x59,7x55,7	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x63,2	84,5x59,7x63,2	84,5x59,7x63,2
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x57,7	88,1x64,1x57,7	88,1x64,1x61	88,1x64,1x61	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64	88,1x64,1x66	88,1x64,1x66	88,1x64,1x69	88,1x64,1x69	88,1x64,1x69
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x60,1	89x65,5x60,1	89x65,5x63,4	89x65,5x63,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4	89x65,5x68,4	89x65,5x68,4	89x65,5x71,4	89x65,5x71,4	89x65,5x71,4
Net weight (kg)	72,5	72,5	73,5	74,5	76	75	76	78,5	79,5	84,5	84,5	84,5
Gross weight (kg) (Shrink packaging)	74	74	75	76	77,5	76,5	77,5	80	81	86,5	86,5	86,5
Gross weight (kg) (Carton packaging)	75	75	76	77	78,5	77,5	78,5	81	82	88	88	88
Container loading quantity (pieces) (20'/40'/HC) (shrink)	72/144/216	72/144/216	54/114/171	54/114/171	54/108/162	54/108/162	54/108/162	48/108/159	48/108/159	48/102/153	48/102/153	48/102/153
Container loading quantity (pieces) (20'/40'/HC) (carton)	54/120/177	54/120/177	54/108/162	54/108/162	48/108/162	48/108/162	48/108/162	48/102/153	48/102/153	48/96/144	48/96/144	48/96/144

(c) Optional

BLDC FG							
Features							
Spin Speed (rpm)	1400	1200 - 1400	1200 - 1400	1200 - 1400	1200 - 1400	1200	1200
Drum volume (lt)	50	55	60	61	62	67	69
Max dry load capacity (kg)	7 Kg	8 Kg	8 Kg	9 Kg	10 Kg	11 Kg	12 Kg
Twin Jet System	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Motor type	BLDC	BLDC	BLDC	BLDC	BLDC	BLDC	BLDC
Full graphic display	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Capacitive Touch Buttons	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Eco-Logic system	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Foam protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Unbalance control system	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Overflow protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Control system	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Failure detection system	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Child lock	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Washing cycle indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes
7 segment LED	No	No	No	No	No	No	No
LCD Display	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Remain time	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Door lock indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Child lock indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Pump filter to clean indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cut of water indicator	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Water inlet	C	C	C	C	C	C	C
Solenoid door lock	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Eco Time Feature	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Detergent dosage proposal	No	No	No	No	No	No	No
Buzzer	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Programmes							
Number of programmes on program knob	15	15	15	15	15	15	15
Cotton 90°	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cotton Eco	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Eco 20°	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Synthetics	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Wool	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Duvet	No	No	Yes	Yes	Yes	Yes	Yes
Mix	Yes	Yes	No	No	No	No	No
Rinse	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Spin	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Drain	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Drum Clean	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Extras	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Night wash	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Allergy Safe	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Blouses/Shirts	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Rapid 12 min	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Daily 60° 60 min.	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Sports wear	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Memory I	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Memory II	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Extra Function							
Stain remove	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Prewash	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Easy ironing	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Extra rinse	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Anti Allergic	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Stain level setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Temperature setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Spin speed setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Start time setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes
End time setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Eco time setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Real-time clock setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Full graphic display language setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Full graphic display brightness setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes

BLDC FG							
Extra Function							
Full graphic display contrast setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Full graphic display buzzer sound setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Return to Factory settings	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Delay and finish time setting	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Equipment							
Wide opening door	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Diameter for porthole	33 cm	33 cm	33 cm	33 cm	33 cm	33 cm	33 cm
Door Diameter	47 cm	47 cm	47 cm	47 cm	47 cm	51 cm	51 cm
Pump with filter	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Drum Material	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel
Tub Material	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene
Number of compartments in dispenser	3	3	3	3	3	3	3
Removable top cover	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Adjustable feet	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Performance							
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	210	240	255	250	225	250	270
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	180	200	200	200	195	195	200
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	170	195	195	195	190	190	195
Energy efficiency NEW (1061/2010)	A+++ (-30%)	A+++ (-40%)	A+++(-50%)	A+++ (-30%)	A+++ (-20%)	A+++ (-20%)	A+++ (-20%)
Washing efficiency NEW (1061/2010)	A	A	A	A	A	A	A
Spinning efficiency NEW (1061/2010)	1400 rpm → B	1200 rpm → B 1400 rpm → B	1200 rpm → B 1400 rpm → B	1200 rpm → B 1400 rpm → B	1200 rpm → B 1400 rpm → B	1200 rpm → B	1200 rpm → B
Power, consumption, voltage, noise							
Voltage V/Frequency (Hz)	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz
Electrical current (A)	10	10	10	10	10	10	10
Power rating (W)	2200	2200	2200	2200	2200	2200	2200
Water consumption (L/annum) NEW (1061/2010)	9240	9680	9900	12100	12540	13200	12980
Energy consumption (kWh/annum) NEW (1061/2010)	121	115	97	151	189	200	224
Noise (washing) (dB) NEW (1061/2010)	53	53	53	53	53	53	53
Noise (spinning) (dB) NEW (1061/2010)	1400 rpm → 74	1200 rpm → 73 1400 rpm → 74	1200 rpm → 73 1400 rpm → 74	1200 rpm → 73 1400 rpm → 74	1200 rpm → 73 1400 rpm → 74	1200 rpm → 73	1200 rpm → 73
Dimensions and weight							
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x52,7	84,5x59,7x55,7	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x63,2	84,5x59,7x63,2
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x57,7	88,1x64,1x61	88,1x64,1x64	88,1x64,1x64	88,1x64,1x66	88,1x64,1x69	88,1x64,1x69
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x60,1	89x65,5x63,4	89x65,5x66,4	89x65,5x66,4	89x65,5x68,4	89x65,5x71,4	89x65,5x71,4
Net weight (kg)	72,5	74,5	76	76	79,5	84,5	84,5
Gross weight (kg) (Shrink packaging)	74	76	77,5	77,5	81	86,5	86,5
Gross weight (kg) (Carton packaging)	75	77	78,5	78,5	82	88	88
Container loading quantity (pieces) (20°/40°/HC) (shrink)	72/144/216	54/114/171	54/108/162	54/108/162	48/108/159	48/102/153	48/102/153
Container loading quantity (pieces) (20°/40°/HC) (carton)	54/120/177	54/108/162	48/108/162	48/108/162	48/102/153	48/96/144	48/96/144

(o) Optional

BLDC DL	LARGE SIZE
	9 KG / 6 KG
Features	
Spin Speed (rpm) max.	1400
Drum volume (lt)	60
Max load capacity (kg) (washing)	9 Kg
Max load capacity (kg) (drying)	6 Kg
ActiveJet System	Yes
Full graphic display	No
LCD Display	Yes
Capacitive Touch Buttons	Yes
Eco Time Feature	No
Load-sensing	Yes
Detergent dosage proposal	No
Buzzer	Yes
Motor type	BLDC
Eco-Logic system	Yes
Foam protection	Yes
Unbalance control system	Yes
Overflow protection	Yes
Control system	Electronic
Failure detection system	Yes
Pump filter to clean indicator	Yes
Cut of water indicator	Yes
Child lock indicator	Yes
Door lock indicator	Yes
Washing cycle indicator	Yes
Delay time adjustment via button	No
7 segment LED	No
Remain time	Yes
Water inlet	C
Solenoid door lock	Yes
Extra Function	
Dry level I	Yes
Dry level III	Yes
Dry level III	Yes
30 min dry	Yes
60 min dry	Yes
120 min dry	Yes
Washing temperature setting	Yes
Spin speed setting	Yes
Start time setting	No
End time setting	No
Eco time setting	No
Real-time clock setting	No
Full graphic display language setting	No
Full graphic display brightness setting	No
Full graphic display contrast setting	No
Full graphic display buzzer sound setting	No
Return to Factory settings	No
Stain level selection	Yes
Delay Timer	Yes
Pre-wash	Yes
Extra rinse	Yes
Easy ironing	Yes
Programmes	
Number of programmes on program knob	15

(c) Optional

BLDC DL	LARGE SIZE
	9 KG / 6 KG
Programmes	
Cotton cold-90°	Yes
Cotton Eco cold-60°	Yes
Eco 20°	Yes
Synthetics cold-60°	Yes
Wool cold-40°	Yes
Duvet	Yes
Rinse	Yes
Allergy safe	Yes
Spin	Yes
Super rapid 12 min.	Yes
Daily fast 60° 60 min.	Yes
Quick Wash & Dry	Yes
Cotton wash&dry (for cotton load)	Yes
Gentle dry (for delicate load)	Yes
Cotton dry (for cotton load)	Yes
Memory	No
Equipment	
Wide opening door	Yes
Diameter for porthole	33 cm
Door Diameter	47 cm
Pump with filter	Yes
Drum Material	Stainless steel
Tub Material	Polypropylene
Number of compartments in dispenser	3
Removable top cover	Yes
Adjustable feet	Yes
Performance	
Energy efficiency	A
Washing efficiency	A
Spinning efficiency	B
Power, consumption, voltage	
Voltage V/ Frequency (Hz)	220-240V/50 Hz
Electrical current (A)	10
Power rating (W)	2200
Energy consumption (kWh/cycle) (washing and drying)	6,12
Energy consumption (kWh/cycle) (washing)	0,90
Energy consumption (kWh/cycle) (drying)	5,22
Water consumption (L/cycle) (washing and drying)	112
Water consumption (L/cycle) (washing)	48
Water consumption (L/cycle) (drying)	64
Noise (washing) (dB)	53
Noise (spinning) (dB)	73
Noise (drying) (dB)	60
Dimensions and weight	
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x58,2
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x66
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x68,4
Net weight (kg)	81,5
Gross weight (kg) (Shrink packaging)	83,5
Gross weight (kg) (Carton packaging)	84,5
Container loading quantity (pieces) (20°/40°/HC) (shrink)	48/108/159
Container loading quantity (pieces) (20°/40°/HC) (carton)	48/102/153

BLDC DG	LARGE SIZE
	9 KG / 6 KG
Dimensions and weight	
Spin Speed (rpm) max.	1400
Drum volume (lt)	61
Max load capacity (kg) (washing)	9 Kg
Max load capacity (kg) (drying)	6 Kg
ActiveJet System	Yes
Full graphic display	Yes
Capacitive Touch Buttons	Yes
Eco Time Feature	Yes
Load-sensing	Yes
Detergent dosage proposal	Yes
Buzzer	Yes
Motor type	BLDC
Eco-Logic system	Yes
Foam protection	Yes
Unbalance control system	Yes
Overflow protection	Yes
Control system	Electronic
Failure detection system	Yes
Child lock	Yes
Washing cycle indicator	Yes
Delay time adjustment via button	No
Delay and finish time setting	Yes
7 segment LED	No
LCD Display	No
Remain time	Yes
Water inlet	C
Solenoid door lock	Yes
Extra Function	
Cupboard dry	Yes
Iron dry	Yes
Hanger dry	Yes
30 min dry	Yes
60 min dry	Yes
120 min dry	Yes
Washing temperature setting	Yes
Spin speed setting	Yes
Start time setting	Yes
End time setting	Yes
Eco time setting	Yes
Real-time clock setting	Yes
Full graphic display language setting	Yes
Full graphic display brightness setting	Yes
Full graphic display contrast setting	Yes
Full graphic display buzzer sound setting	Yes
Return to Factory settings	Yes
Pre-wash	Yes
Extra rinse	Yes
Easy ironing	Yes
Eco Index	Yes
Programmes	
Number of programmes on program knob	15
Cotton cold-90°	Yes
Cotton Eco cold-60°	Yes
Eco 20°	Yes
Synthetics cold-60°	Yes
Curtain cold-40°	Yes

BLDC DG	LARGE SIZE
	9 KG / 6 KG
Programmes	
Wool cold-40°	Yes
Silk cold-30°	Yes
Duvet cold-40°	Yes
Cotton dry (for cotton load)	Yes
Gentle dry (for delicate load)	Yes
Rinse	Yes
Spin	Yes
Drain	Yes
Drum clean	Yes
Memory	
Super rapid 12 min.	Yes
Daily fast 60° 30 min./60 min.	Yes
Refresh (Air)	Yes
Quick Wash & Dry 29 min./60 min.	Yes
Synthetics Wash & Dry	Yes
Cotton Wash & Dry	Yes
Allergy Safe	Yes
Equipment	
Wide opening door	Yes
Diameter for porthole	33 cm
Door Diameter	47 cm
Pump with filter	Yes
Drum Material	Stainless steel
Tub Material	Polypropylene
Number of compartments in dispenser	3
Removable top cover	Yes
Adjustable feet	Yes
Performance	
Energy efficiency	A
Washing efficiency	A
Spinning efficiency	B
Power, consumption, voltage	
Voltage V/ Frequency (Hz)	220-240V/50 Hz
Electrical current (A)	10
Power rating (W)	2200
Energy consumption (kWh/cycle) (washing and drying)	6,12
Energy consumption (kWh/cycle) (washing)	0,90
Energy consumption (kWh/cycle) (drying)	5,22
Water consumption (L/cycle) (washing and drying)	112
Water consumption (L/cycle) (washing)	48
Water consumption (L/cycle) (drying)	64
Noise (washing) (dB)	53
Noise (spinning) (dB)	73
Noise (drying) (dB)	60
Dimensions and weight	
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x58,2
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x66
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x68,4
Net weight (kg)	81,5
Gross weight (kg) (Shrink packaging)	83,5
Gross weight (kg) (Carton packaging)	84,5
Container loading quantity (pieces) (20°/40°/HC) (shrink)	48/108/159
Container loading quantity (pieces) (20°/40°/HC) (carton)	48/102/153

Specifications are subject to change without prior notice. 201

PYROJET						
Features						
Spin Speed (rpm)	1400	1000	1400	1200	1200 - 1400	1200 - 1400
Drum volume (lt)	50	60	60	61	61	62
Max dry load capacity (kg)	7 Kg	8 Kg	8 Kg	9 Kg	9 Kg	10 Kg
Twin Jet System	Yes	Yes	Yes	Yes	Yes	Yes
Motor type	BLDC	BLDC	BLDC	BLDC	BLDC	BLDC
Full graphic display	Yes	Yes	Yes	Yes	Yes	Yes
Capacitive Touch Buttons	Yes	Yes	Yes	Yes	Yes	Yes
Eco-Logic system	Yes	Yes	Yes	Yes	Yes	Yes
Foam protection	Yes	Yes	Yes	Yes	Yes	Yes
Unbalance control system	Yes	Yes	Yes	Yes	Yes	Yes
Overflow protection	Yes	Yes	Yes	Yes	Yes	Yes
Control system	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Failure detection system	Yes	Yes	Yes	Yes	Yes	Yes
Child lock	Yes	Yes	Yes	Yes	Yes	Yes
Washing cycle indicator	Yes	Yes	Yes	Yes	Yes	Yes
7 segment LED	No	No	No	No	No	No
LCD Display	Yes	Yes	Yes	Yes	Yes	Yes
Remain time	Yes	Yes	Yes	Yes	Yes	Yes
Door lock indicator	Yes	Yes	Yes	Yes	Yes	Yes
Child lock indicator	Yes	Yes	Yes	Yes	Yes	Yes
Pump filter to clean indicator	Yes	Yes	Yes	Yes	Yes	Yes
Cut of water indicator	Yes	Yes	Yes	Yes	Yes	Yes
Water inlet	C	C	C	C	C	C
Solenoid door lock	Yes	Yes	Yes	Yes	Yes	Yes
Eco Time Feature	Yes	Yes	Yes	Yes	Yes	Yes
Detergent dosage proposal	No	No	No	No	No	No
Buzzer	Yes	Yes	Yes	Yes	Yes	Yes
Programmes						
Number of programmes on program knob	15	15	15	15	15	15
Cotton 90°	Yes	Yes	Yes	Yes	Yes	Yes
Cotton Eco	Yes	Yes	Yes	Yes	Yes	Yes
Eco 20°	Yes	Yes	Yes	Yes	Yes	Yes
Synthetics	Yes	Yes	Yes	Yes	Yes	Yes
Wool	Yes	Yes	Yes	Yes	Yes	Yes
Duvet	Yes	Yes	Yes	Yes	Yes	Yes
Mix	No	No	No	No	No	No
Rinse	Yes	Yes	Yes	Yes	Yes	Yes
Spin	Yes	Yes	Yes	Yes	Yes	Yes
Drain	Yes	Yes	Yes	Yes	Yes	Yes
Drum Clean	Yes	Yes	Yes	Yes	Yes	Yes
Extras	Yes	Yes	Yes	Yes	Yes	Yes
Night wash	Yes	Yes	Yes	Yes	Yes	Yes
Allergy Safe	Yes	Yes	Yes	Yes	Yes	Yes
Blouses/Shirts	Yes	Yes	Yes	Yes	Yes	Yes
Rapid 12 min.	Yes	Yes	Yes	Yes	Yes	Yes
Daily 60° 60 min.	Yes	Yes	Yes	Yes	Yes	Yes
Sports wear	Yes	Yes	Yes	Yes	Yes	Yes
Memory I	Yes	Yes	Yes	Yes	Yes	Yes
Memory II	Yes	Yes	Yes	Yes	Yes	Yes
Extra Function						
Stain remove	Yes	Yes	Yes	Yes	Yes	Yes
Prewash	Yes	Yes	Yes	Yes	Yes	Yes
Easy ironing	Yes	Yes	Yes	Yes	Yes	Yes
Extra rinse	Yes	Yes	Yes	Yes	Yes	Yes
Anti Allergic	Yes	Yes	Yes	Yes	Yes	Yes
Stain level setting	Yes	Yes	Yes	Yes	Yes	Yes

PYROJET						
Extra Function						
Temperature setting	Yes	Yes	Yes	Yes	Yes	Yes
Spin speed setting	Yes	Yes	Yes	Yes	Yes	Yes
Start time setting	Yes	Yes	Yes	Yes	Yes	Yes
End time setting	Yes	Yes	Yes	Yes	Yes	Yes
Eco time setting	Yes	Yes	Yes	Yes	Yes	Yes
Real-time clock setting	Yes	Yes	Yes	Yes	Yes	Yes
Full graphic display language setting	Yes	Yes	Yes	Yes	Yes	Yes
Full graphic display brightness setting	Yes	Yes	Yes	Yes	Yes	Yes
Full graphic display contrast setting	Yes	Yes	Yes	Yes	Yes	Yes
Full graphic display buzzer sound setting	Yes	Yes	Yes	Yes	Yes	Yes
Return to Factory settings	Yes	Yes	Yes	Yes	Yes	Yes
Delay and finish time setting	Yes	Yes	Yes	Yes	Yes	Yes
Equipment						
Wide opening door	Yes	Yes	Yes	Yes	Yes	Yes
Diameter for porthole	33 cm	33 cm				
Door Diameter	51 cm	51 cm				
Pump with filter	Yes	Yes	Yes	Yes	Yes	Yes
Drum Material	Stainless steel	Stainless steel				
Tube Material	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene
Number of compartments in dispenser	3	3	3	3	3	3
Removable top cover	Yes	Yes	Yes	Yes	Yes	Yes
Adjustable feet	Yes	Yes	Yes	Yes	Yes	Yes
Performance						
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	280	330	280	335	315	315
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	190	215	220	235	240	240
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	185	210	215	230	235	235
Energy efficiency NEW (1061/2010)	A+++ (-60%)	A+++ (-70%)	A+++ (-70%)	A+++ (-70%)	A+++ (-60%)	A+++ (-60%)
Washing efficiency NEW (1061/2010)	A	A	A	A	A	A
Spinning efficiency NEW (1061/2010)	1400 rpm →B	1400 rpm →B	1400 rpm →B	1200 rpm →B	1200 rpm →B 1400 rpm →B	1200 rpm →B 1400 rpm →B
Power, consumption, voltage, noise						
Voltage V/Frequency (Hz)	220-240V/50 Hz	220-240V/50 Hz				
Electrical current (A)	10	10	10	10	10	10
Power rating (W)	2200	2200	2200	2200	2200	2200
Water consumption (L/annum) NEW (1061/2010)	7260	7700	7700	8800	9240	9020
Energy consumption (kWh/annum) NEW (1061/2010)	69	49	58	59	87	89
Noise (washing) (dB) NEW (1061/2010)	53	53	53	53	53	53
Noise (spinning) (dB) NEW (1061/2010)	1400 rpm → 74	1000 rpm → 73	1400 rpm → 74	1200 rpm → 73	1200 rpm → 73 1400 rpm → 74	1200 rpm → 73 1400 rpm → 74
Dimensions and weight						
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x52,7	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x57,7	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64	88,1x64,1x66
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x60,1	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4	89x65,5x68,4
Net weight (kg)	73	76,5	76,5	76,5	76,5	80
Gross weight (kg) (Shrink packaging)	74,5	78	78	78	78	81,5
Gross weight (kg) (Carton packaging)	75,5	79	79	79	79	82,5
Container loading quantity (pieces) (20'/40'/HC) (shrink)	72/144/216	54/108/162	54/108/162	54/108/162	54/108/162	48/108/159
Container loading quantity (pieces) (20'/40'/HC) (carton)	54/120/177	48/108/162	48/108/162	48/108/162	48/108/162	48/102/153

(o) Optional

39 dB(A) FG	
Features	
Spin Speed (rpm)	1200-1400
Drum volume (lt)	60
Max dry load capacity (kg)	8 Kg
Twin Jet System	No
Motor type	BLDC
Full graphic display	Yes
Capacitive Touch Buttons	Yes
Eco-Logic system	Yes
Foam protection	Yes
Unbalance control system	Yes
Overflow protection	Yes
Control system	Electronic
Failure detection system	Yes
Child lock	Yes
Washing cycle indicator	Yes
7 segment LED	No
LCD Display	Yes
Remain time	Yes
Door lock indicator	Yes
Child lock indicator	Yes
Pump filter to clean indicator	Yes
Cut of water indicator	Yes
Water inlet	C
Solenoid door lock	Yes
Eco Time Feature	Yes
Detergent dosage proposal	No
Buzzer	Yes
Programmes	
Number of programmes on program knob	15
Cotton 90°	Yes
Cotton Eco	Yes
Eco 20°	Yes
Synthetics	Yes
Wool	Yes
Duvet	Yes
Mix	No
Rinse	Yes
Spin	Yes
Drain	Yes
Drum Clean	Yes
Extras	Yes
Night wash	Yes
Allergy Safe	Yes
Blouses/Shirts	Yes
Rapid 15 min	Yes
Daily 60° 60 min.	Yes
Sports wear	Yes
Memory I	Yes
Memory II	Yes
Extra Function	
Stain remove	Yes
Prewash	Yes
Easy ironing	Yes
Extra rinse	Yes
Anti Allergic	Yes

39 dB(A) FG	
Extra Function	
Stain level setting	Yes
Temperature setting	Yes
Spin speed setting	Yes
Start time setting	Yes
End time setting	Yes
Eco time setting	Yes
Real-time clock setting	Yes
Full graphic display language setting	Yes
Full graphic display brightness setting	Yes
Full graphic display contrast setting	Yes
Full graphic display buzzer sound setting	Yes
Return to Factory settings	Yes
Delay and finish time setting	Yes
Equipment	
Wide opening door	Yes
Diameter for porthole	33 cm
Door Diameter	47 cm
Pump with filter	Yes
Drum Material	Stainless steel
Tub Material	Polypropylene
Number of compartments in dispenser	3
Removable top cover	Yes
Adjustable feet	Yes
Performance	
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	380
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	180
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	175
Energy efficiency NEW (1061/2010)	A+++
Washing efficiency NEW (1061/2010)	A
Spinning efficiency NEW (1061/2010)	1200 rpm → B 1400 rpm → B
Power, consumption, voltage, noise	
Voltage V/Frequency (Hz)	220-240V/50 Hz
Electrical current (A)	10
Power rating (W)	2200
Water consumption (L/annum) NEW (1061/2010)	11220
Energy consumption (kWh/annum) NEW (1061/2010)	194
Noise (washing) (dB) NEW (1061/2010)	39
Noise (spinning) (dB) NEW (1061/2010)	1200 rpm → 72 1400 rpm → 72
Dimensions and weight	
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x58,2
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x64
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x66,4
Net weight (kg)	75,5
Gross weight (kg) (Shrink packaging)	77
Gross weight (kg) (Carton packaging)	78
Container loading quantity (pieces) (20°/40°/HC) (shrink)	54/108/162
Container loading quantity (pieces) (20°/40°/HC) (carton)	48/108/162

39 dB(A) FL	
Dimensions and weight	
Spin Speed (rpm)	1200-1400
Drum volume (lt)	60
Max dry load capacity (kg)	8 Kg
Twin Jet System	No
Motor type	BLDC
Eco-Logic system	Yes
Foam protection	Yes
Unbalance control system	Yes
Overflow protection	Yes
Control system	Electronic
Failure detection system	Yes
Child lock	Yes
Washing cycle indicator	Yes
7 segment LED	No
LCD Display	Yes
Capacitive Touch Buttons	Yes
Remain time	Yes
Door lock indicator	Yes
Child lock indicator	Yes
Pump filter to clean indicator	Yes
Cut of water indicator	Yes
Water inlet	C or C,H (o)
Solenoid door lock	(o)
Buzzer	(o)
Programmes	
Number of programmes on program knob	15
Cotton 90°	Yes
Cotton Eco	Yes
Eco 20°	Yes
Synthetics	Yes
Wool	Yes
Hand wash/Delicate	Yes
Rinse	Yes
Allergy Safe	Yes
Spin	Yes
Daily 60° 60 min.	Yes
Rapid 12 min	No
Rapid 15 min	Yes
Mix wash	Yes
Blouses/Shirts	Yes
Sports wear	Yes
Night wash	Yes
Duvet	No
Extra Function	
Prewash	Yes
Easy ironing	Yes
Extra rinse	Yes
Anti Allergic	Yes
Stain level setting	Yes
Temperature setting	Yes
Spin speed setting	Yes
Delay time setting	Yes
Equipment	
Wide opening door	Yes
Diameter for porthole	33 cm

39 dB(A) FL	
Equipment	
Door Diameter	47 cm
Pump with filter	Yes
Drum Material	Stainless steel
Tub Material	Polypropylene
Number of compartments in dispenser	3
Removable top cover	Yes
Adjustable feet	Yes
Performance	
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	380
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	180
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	175
Energy efficiency NEW (1061/2010)	A+++
Washing efficiency NEW (1061/2010)	A
Spinning efficiency NEW (1061/2010)	1200 rpm → B 1400 rpm → B
Power, consumption, voltage, noise	
Voltage V/Frequency (Hz)	220-240V/50 Hz
Electrical current (A)	10
Power rating (W)	2200
Water consumption (L/annum) NEW (1061/2010)	11220
Energy consumption (kWh/annum) NEW (1061/2010)	194
Noise (washing) (dB) NEW (1061/2010)	39
Noise (spinning) (dB) NEW (1061/2010)	1200 rpm → 72 1400 rpm → 72
Dimensions and weight	
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x58,2
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x64
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x66,4
Net weight (kg)	75,5
Gross weight (kg) (Shrink packaging)	77
Gross weight (kg) (Carton packaging)	78
Container loading quantity (pieces) (20°/40°/HC) (shrink)	54/108/162
Container loading quantity (pieces) (20°/40°/HC) (carton)	48/108/162

(o) Optional

BLDC TFT	LARGE SIZE	LARGE SIZE	LARGE SIZE	LARGE SIZE
	8 kg	8 kg	9 kg	9 kg
Features				
Spin Speed (rpm)	1400	1400	1400	1200-1400
Drum volume (lt)	60	60	61	61
Twin Jet System	Yes	Yes	Yes	Yes
Motor type	BLDC	BLDC-PYROJET	BLDC	BLDC-PYROJET
TFT display	Yes	Yes	Yes	Yes
Capacitive Touch Buttons	Yes	Yes	Yes	Yes
Eco-Logic system	Yes	Yes	Yes	Yes
Foam protection	Yes	Yes	Yes	Yes
Unbalance control system	Yes	Yes	Yes	Yes
Overflow protection	Yes	Yes	Yes	Yes
Control system	Electronic	Electronic	Electronic	Electronic
Failure detection system	Yes	Yes	Yes	Yes
Child lock	Yes	Yes	Yes	Yes
Washing cycle indicator	Yes	Yes	Yes	Yes
7 segment LED	No	No	No	No
LCD Display	No	No	No	No
Remain time	Yes	Yes	Yes	Yes
Door lock indicator	Yes	Yes	Yes	Yes
Child lock indicator	Yes	Yes	Yes	Yes
Pump filter to clean indicator	Yes	Yes	Yes	Yes
Cut of water indicator	Yes	Yes	Yes	Yes
Water inlet	C	C	C	C
Selenoid door lock	Yes	Yes	Yes	Yes
Eco Time Feature	Yes	Yes	Yes	Yes
Detergent dosage proposal	No	No	No	No
Buzzer	Yes	Yes	Yes	Yes
Programmes				
Number of programmes on program knob	15	15	15	15
Cotton 90°	Yes	Yes	Yes	Yes
Cotton Eco	Yes	Yes	Yes	Yes
Eco 20°	Yes	Yes	Yes	Yes
Synthetics	Yes	Yes	Yes	Yes
Wool	Yes	Yes	Yes	Yes
Duvet	Yes	Yes	Yes	Yes
Mix	No	No	No	No
Curtain	Yes	Yes	Yes	Yes
Rinse	Yes	Yes	Yes	Yes
Spin	Yes	Yes	Yes	Yes
Drain	Yes	Yes	Yes	Yes
Drum Clean	Yes	Yes	Yes	Yes
Extras	Yes	Yes	Yes	Yes
Night wash	Yes	Yes	Yes	Yes
Allergy Safe	Yes	Yes	Yes	Yes
Blouses/Shirts	Yes	Yes	Yes	Yes
Rapid 12 min	Yes	Yes	Yes	Yes
Daily 60° 60 min.	Yes	Yes	Yes	Yes
Sports wear	Yes	Yes	Yes	Yes
Memory I	Yes	Yes	Yes	Yes
Memory II	Yes	Yes	Yes	Yes
Extra Function				
Stain remove	Yes	Yes	Yes	Yes
Prewash	Yes	Yes	Yes	Yes
Easy ironing	Yes	Yes	Yes	Yes
Extra rinse	Yes	Yes	Yes	Yes

BLDC TFT	LARGE SIZE	LARGE SIZE	LARGE SIZE	LARGE SIZE
	8 kg	8 kg	9 kg	9 kg
Extra Function				
Anti Allergic	Yes	Yes	Yes	Yes
Rapid Wash	Yes	Yes	Yes	Yes
Temperature setting	Yes	Yes	Yes	Yes
Spin speed setting	Yes	Yes	Yes	Yes
Start time setting	Yes	Yes	Yes	Yes
End time setting	Yes	Yes	Yes	Yes
Eco time setting	Yes	Yes	Yes	Yes
Real-time clock setting	Yes	Yes	Yes	Yes
TFT display language setting	Yes	Yes	Yes	Yes
TFT display brightness setting	Yes	Yes	Yes	Yes
TFT display buzzer sound setting	Yes	Yes	Yes	Yes
Return to Factory settings	Yes	Yes	Yes	Yes
Delay time setting	Yes	Yes	Yes	Yes
Equipment				
Wide opening door	Yes	Yes	Yes	Yes
Diameter for porthole	33 cm	33 cm	33 cm	33 cm
Door Diameter	47 cm	47 cm	47 cm	47 cm
Pump with filter	Yes	Yes	Yes	Yes
Drum Material	Stainless steel	Stainless steel	Stainless steel	Stainless steel
Tube Material	Polypropylene	Polypropylene	Polypropylene	Polypropylene
Number of compartments in dispenser	3	3	3	3
Removable top cover	Yes	Yes	Yes	Yes
Adjustable feet	Yes	Yes	Yes	Yes
Performance				
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	255	280	210	315
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	200	220	180	240
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	195	215	175	235
Energy efficiency NEW (1061/2010)	A+++ (-50%)	A+++ (-70%)	A+++	A+++ (-60%)
Washing efficiency NEW (1061/2010)	A	A	A	A
Spinning efficiency NEW (1061/2010)	1400 rpm →B	1400 rpm →B	1400 rpm →B	1200 rpm →B 1400 rpm →B
Power, consumption, voltage, noise				
Voltage V/Frequency (Hz)	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz	220-240V/50 Hz
Electrical current (A)	10	10	10	10
Power rating (W)	2200	2200	2200	2200
Water consumption (L/annum) NEW (1061/2010)	9900	7700	12100	9240
Energy consumption (kWh/annum) NEW (1061/2010)	97	58	168	87
Noise (washing) (dB) NEW (1061/2010)	53	53	53	53
Noise (spinning) (dB) NEW (1061/2010)	1400 rpm → 74	1400 rpm → 74	1400 rpm → 74	1200 rpm → 73 1400 rpm → 74
Dimensions and weight				
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2	84,5x59,7x58,2
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64	88,1x64,1x64
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4	89x65,5x66,4
Net weight (kg)	76	76,5	76	76,5
Gross weight (kg) (Shrink packaging)	77,5	78	77,5	78
Gross weight (kg) (Carton packaging)	78,5	79	78,5	79
Container loading quantity (pieces) (20'/40'/HC) (shrink)	54/108/162	54/108/162	54/108/162	54/108/162
Container loading quantity (pieces) (20'/40'/HC) (carton)	48/108/162	48/108/162	48/108/162	48/108/162

(o) Optional

BLDC TFT WD	LARGE SIZE
	9 KG / 6 KG
Features	
Spin Speed (rpm) max.	1400
Drum volume (lt)	61
Max load capacity (kg) (washing)	9 Kg
Max load capacity (kg) (drying)	6 Kg
ActiveJet System	Yes
TFT display	Yes
LCD Display	Yes
Capacitive Touch Buttons	Yes
Eco Time Feature	Yes
Load-sensing	Yes
Detergent dosage proposal	No
Buzzer	Yes
Motor type	BLDC
Eco-Logic system	Yes
Foam protection	Yes
Unbalance control system	Yes
Overflow protection	Yes
Control system	Electronic
Failure detection system	Yes
Pump filter to clean indicator	Yes
Cut of water indicator	Yes
Child lock indicator	Yes
Door lock indicator	Yes
Washing cycle indicator	Yes
Delay time adjustment via button	No
7 segment LED	No
Remain time	Yes
Water inlet	C
Solenoid door lock	Yes
Extra Function	
Cupboard dry	Yes
Iron dry	Yes
Hanger dry	Yes
30 min dry	Yes
60 min dry	Yes
120 min dry	Yes
Washing temperature setting	Yes
Spin speed setting	Yes
Start time setting	Yes
End time setting	Yes
Eco time setting	Yes

BLDC TFT WD	LARGE SIZE
	9 KG / 6 KG
Extra Function	
Real-time clock setting	Yes
TFT display language setting	Yes
TFT display brightness setting	Yes
TFT display buzzer sound setting	Yes
Return to Factory settings	Yes
Stain level selection	Yes
Delay Timer	Yes
Pre-wash	Yes
Extra rinse	Yes
Easy ironing	Yes
Programmes	
Number of programmes on program knob	15
Cotton cold-90°	Yes
Cotton Eco cold-60°	Yes
Eco 20°	Yes
Synthetics cold-60°	Yes
Curtain cold-40°	Yes
Wool cold-40°	Yes
Silk cold-30°	Yes
Duvet cold-40°	Yes
Cotton dry (for cotton load)	Yes
Gentle dry (for delicate load)	Yes
Rinse	Yes
Spin	Yes
Drain	Yes
Drum clean	Yes
Memory	Yes
Super rapid 12 min.	Yes
Daily fast 60° 30 min / 60 min.	Yes
Refresh (Air)	Yes
Quick Wash & Dry 29 min. / 60 min.	Yes
Synthetics Wash & Dry	Yes
Cotton Wash & Dry	Yes
Allergy Safe	Yes
Equipment	
Wide opening door	Yes
Diameter for porthole	33 cm
Door Diameter	47 cm
Pump with filter	Yes
Drum Material	Stainless steel

BLDC TFT WD	LARGE SIZE
	9 KG / 6 KG
Equipment	
Tube Material	Polypropylene
Number of compartments in dispenser	3
Removable top cover	Yes
Adjustable feet	Yes
Performance	
Energy efficiency	A
Washing efficiency	A
Spinning efficiency	B
Power, consumption, voltage	
Voltage V/Frequency (Hz)	220-240V/50 Hz
Electrical current (A)	10
Power rating (W)	2200
Energy consumption (kWh/cycle) (washing and drying)	6,12
Energy consumption (kWh/cycle) (washing)	0,90
Energy consumption (kWh/cycle) (drying)	5,22
Water consumption (L/cycle) (washing and drying)	112
Water consumption (L/cycle) (washing)	48
Water consumption (L/cycle) (drying)	64
Noise (washing) (dB)	53
Noise (spinning) (dB)	73
Noise (drying) (dB)	60
Dimensions and weight	
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x58,2
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x66
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x68,4
Net weight (kg)	81,5
Gross weight (kg) (Shrink packaging)	83,5
Gross weight (kg) (Carton packaging)	84,5
Container loading quantity (pieces) (20°/40°/HC) (shrink)	48/108/159
Container loading quantity (pieces) (20°/40°/HC) (carton)	48/102/153

(o) Optional

AUTO DOSAGE	
Spin Speed (rpm)	1200 - 1400
Drum volume (lt)	62
Max dry load capacity (kg)	10 Kg
Twin Jet System	Yes
Auto-Dosage System	Yes
20 washes with one filling	Yes
Motor type	BLDC
Full graphic display	Yes
Capacitive Touch Buttons	Yes
Eco-Logic system	Yes
Foam protection	Yes
Unbalance control system	Yes
Overflow protection	Yes
Control system	Electronic
Failure detection system	Yes
Child lock	Yes
Washing cycle indicator	Yes
7 segment LED	No
LCD Display	Yes
Remain time	Yes
Door lock indicator	Yes
Child lock indicator	Yes
Pump filter to clean indicator	Yes
Cut of water indicator	Yes
Water inlet	C
Solenoid door lock	Yes
Eco Time Feature	Yes
Detergent dosage proposal	No
Buzzer	Yes
Programmes	
Number of programmes on program knob	15
Cotton 90°	Yes
Cotton Eco	Yes
Eco 20°	Yes
Synthetics	Yes
Wool	Yes
Duvet	Yes
Mix	No
Rinse	Yes
Spin	Yes
Drain	Yes
Drum Clean	Yes
Extras	Yes
Night wash	Yes
Allergy Safe	Yes
Blouses/Shirts	Yes
Rapid 12 min	Yes
Daily 60° 60 min.	Yes
Sports wear	Yes
Memory I	Yes
Memory II	Yes
Extra Function	
Stain remove	Yes
Prewash	Yes
Easy ironing	Yes
Extra rinse	Yes
Anti Allergic	Yes

AUTO DOSAGE	
Stain level setting	Yes
Temperature setting	Yes
Spin speed setting	Yes
Start time setting	Yes
End time setting	Yes
Eco time setting	Yes
Real-time clock setting	Yes
Full graphic display language setting	Yes
Full graphic display brightness setting	Yes
Full graphic display contrast setting	Yes
Full graphic display buzzer sound setting	Yes
Return to Factory settings	Yes
Delay and finish time setting	Yes
Equipment	
Wide opening door	Yes
Diameter for porthole	33 cm
Door Diameter	47 cm
Pump with filter	Yes
Drum Material	Stainless steel
Tub Material	Polypropylene
Number of compartments in dispenser	3
Removable top cover	Yes
Adjustable feet	Yes
Performance	
Program Duration (min) cotton 60 °C (full load) NEW (1061/2010)	225
Program Duration (min) cotton 60 °C (partial load) NEW (1061/2010)	195
Program Duration (min) cotton 40 °C (partial load) NEW (1061/2010)	190
Energy efficiency NEW (1061/2010)	A+++ (-20%)
Washing efficiency NEW (1061/2010)	A
Spinning efficiency NEW (1061/2010)	1200 rpm → B 1400 rpm → B
Power, consumption, voltage, noise	
Voltage V/Frequency (Hz)	220-240V/50 Hz
Electrical current (A)	10
Power rating (W)	2200
Water consumption (L/annum) NEW (1061/2010)	12540
Energy consumption (kWh/annum) NEW (1061/2010)	189
Noise (washing) (dB) NEW (1061/2010)	53
Noise (spinning) (dB) NEW (1061/2010)	1200 rpm → 73 1400 rpm → 74
Dimensions and weight	
Unpacked dimensions (HxWxD) (cm)	84,5x59,7x58,2
Packed dimensions (shrink) (HxWxD) (cm)	88,1x64,1x66
Packed dimensions (carton) (HxWxD) (cm)	89x65,5x68,4
Net weight (kg)	80,5
Gross weight (kg) (Shrink packaging)	82
Gross weight (kg) (Carton packaging)	83
Container loading quantity (pieces) (20'/40'/HC) (shrink)	48/108/159
Container loading quantity (pieces) (20'/40'/HC) (carton)	48/102/153

SPECIFICATIONS TUMBLE DRYERS



F1 Series	Condenser Tumble Dryer			Heat Pump Tumble Dryer		
	7 KG	8 KG	9 KG	7 KG	8 KG	9 KG
<b>Features</b>						
Drum Volume (liters)	100	112	112	100	112	112
Energy Class	B	B	B	A++	A++	A++
Max dry load capacity (kg)	7 Kg	8 kg	9 Kg	7 Kg	8 kg	9 Kg
Sensor Drying System	Yes	Yes	Yes	Yes	Yes	Yes
Two Way Tumbling	Yes	Yes	Yes	Yes	Yes	Yes
Control System	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Failure Detection System	Yes	Yes	Yes	Yes	Yes	Yes
Child lock	Yes	Yes	Yes	Yes	Yes	Yes
Drying cycle indicator	Yes	Yes	Yes	Yes	Yes	Yes
Delay time adjustment via button	Yes	Yes	Yes	Yes	Yes	Yes
Drying level adjustment via button	No	No	No	No	No	No
7 segment LED	No	No	No	No	No	No
Remaining time	No	No	No	No	No	No
Delay time	No	No	No	No	No	No
Filter full indicator	Yes	Yes	Yes	Yes	Yes	Yes
Water tank full indicator	Yes	Yes	Yes	Yes	Yes	Yes
Condenser cleaning indicator	Yes	Yes	Yes	Yes	Yes	Yes
End of cycle buzzer	Yes	Yes	Yes	Yes	Yes	Yes
Buzzer Cancel function	Yes	Yes	Yes	Yes	Yes	Yes
Automatic Anti-creasing function	Yes	Yes	Yes	Yes	Yes	Yes
Anti-crease plus function	(o)	(o)	(o)	(o)	(o)	(o)
Delicate Function	(o)	(o)	(o)	(o)	(o)	(o)
Drum Light	(o)	(o)	(o)	(o)	(o)	(o)
<b>Programmes</b>						
Number of programmes on program knob	15	15	15	15	15	15
<b>Equipment</b>						
Wide opening door	Yes	Yes	Yes	Yes	Yes	Yes
Door Diameter	47 cm					
Drain hose	(o)	(o)	(o)	(o)	(o)	(o)
Drum Material	Galvanized/Stainless steel					
Door Material	Plastic/Glass	Plastic/Glass	Plastic/Glass	Plastic/Glass	Plastic/Glass	Plastic/Glass
Door Hinge Position	Right	Right	Right	Right	Right	Right
Water Tank Position	Top	Top	Top	Top	Top	Top
Removable top cover	Yes	Yes	Yes	Yes	Yes	Yes
Adjustable feet	Yes	Yes	Yes	Yes	Yes	Yes
<b>Performance</b>						
Energy Efficiency Class	B	B	B	A++	A++	A++
Condensation Efficiency Class	B	B	B	B	B	B
<b>Dimensions and weight</b>						
Unpacked dimensions (HxWxD) (cm)	845x596x563	845x596x609	845x596x609	845x596x563	845x596x609	845x596x609
Packed dimensions (shrink) (HxWxD) (cm)	7/15/2017	7/15/2017	7/15/2017	7/15/2017	7/15/2017	7/15/2017
Packed dimensions (carton) (HxWxD) (cm)	7/15/2017	7/15/2017	7/15/2017	7/15/2017	7/15/2017	7/15/2017
Container loading quantity (pieces) (20'/40'/HC) (shrink)	7/15/2017	7/15/2017	7/15/2017	7/15/2017	7/15/2017	7/15/2017
Container loading quantity (pieces) (20'/40'/HC) (carton)	7/15/2017	7/15/2017	7/15/2017	7/15/2017	7/15/2017	7/15/2017

(o) optional

F2 Series	Condenser Tumble Dryer			Heat Pump Tumble Dryer		
	7 KG	8 KG	9 KG	7 KG	8 KG	9 KG
<b>Features</b>						
Drum Volume (liters)	100	112	112	100	112	112
Energy Class	B	B	B	A++	A++	A++
Max dry load capacity (kg)	7 Kg	8 kg	9 Kg	7 Kg	8 kg	9 Kg
Sensor Drying System	Yes	Yes	Yes	Yes	Yes	Yes
Two Way Tumbling	Yes	Yes	Yes	Yes	Yes	Yes
Control System	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Failure Detection System	Yes	Yes	Yes	Yes	Yes	Yes
Child lock	Yes	Yes	Yes	Yes	Yes	Yes
Drying cycle indicator	Yes	Yes	Yes	Yes	Yes	Yes
Delay time adjustment via button	Yes	Yes	Yes	Yes	Yes	Yes
Drying level adjustment via button	Yes	Yes	Yes	Yes	Yes	Yes
7 segment LED	No	No	No	No	No	No
Remaining time	No	No	No	No	No	No
Delay time	No	No	No	No	No	No
Filter full indicator	Yes	Yes	Yes	Yes	Yes	Yes
Water tank full indicator	Yes	Yes	Yes	Yes	Yes	Yes
Condenser cleaning indicator	Yes	Yes	Yes	Yes	Yes	Yes
End of cycle buzzer	Yes	Yes	Yes	Yes	Yes	Yes
Buzzer Cancel function	Yes	Yes	Yes	Yes	Yes	Yes
Automatic Anti-creasing function	Yes	Yes	Yes	Yes	Yes	Yes
Anti-crease plus function	Yes	Yes	Yes	Yes	Yes	Yes
Delicate Function	Yes	Yes	Yes	Yes	Yes	Yes
Drum Light	(o)	(o)	(o)	(o)	(o)	(o)
<b>Programmes</b>						
Number of programmes on program knob	15	15	15	15	15	15
<b>Equipment</b>						
Wide opening door	Yes	Yes	Yes	Yes	Yes	Yes
Door Diameter	47 cm					
Drain hose	(o)	(o)	(o)	(o)	(o)	(o)
Drum Material	Galvanized/Stainless steel					
Door Material	Plastic/Glass	Plastic/Glass	Plastic/Glass	Plastic/Glass	Plastic/Glass	Plastic/Glass
Door Hinge Position	Right	Right	Right	Right	Right	Right
Water Tank Position	Top	Top	Top	Top	Top	Top
Removable top cover	Yes	Yes	Yes	Yes	Yes	Yes
Adjustable feet	Yes	Yes	Yes	Yes	Yes	Yes
<b>Performance</b>						
Energy Efficiency Class	B	B	B	A++	A++	A++
Condensation Efficiency Class	B	B	B	B	B	B
<b>Dimensions and weight</b>						
Unpacked dimensions (HxWxD) (cm)	845x596x563	845x596x609	845x596x609	845x596x563	845x596x609	845x596x609
Packed dimensions (shrink) (HxWxD) (cm)	7/15/2017	7/15/2017	7/15/2017	7/15/2017	7/15/2017	7/15/2017
Packed dimensions (carton) (HxWxD) (cm)	7/15/2017	7/15/2017	7/15/2017	7/15/2017	7/15/2017	7/15/2017
Container loading quantity (pieces) (20'/40'/HC) (shrink)	7/15/2017	7/15/2017	7/15/2017	7/15/2017	7/15/2017	7/15/2017
Container loading quantity (pieces) (20'/40'/HC) (carton)	7/15/2017	7/15/2017	7/15/2017	7/15/2017	7/15/2017	7/15/2017

(o) optional

F4 Series	Condenser Tumble Dryer			Heat Pump Tumble Dryer		
	7 KG	8 KG	9 KG	7 KG	8 KG	9 KG
<b>Features</b>						
Drum Volume (liters)	100	112	112	100	112	112
Energy Class	B	B	B	A++	A++	A++
Max dry load capacity (kg)	7 Kg	8 kg	9 Kg	7 Kg	8 kg	9 Kg
Sensor Drying System	Yes	Yes	Yes	Yes	Yes	Yes
Two Way Tumbling	Yes	Yes	Yes	Yes	Yes	Yes
Control System	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Failure Detection System	Yes	Yes	Yes	Yes	Yes	Yes
Child lock	Yes	Yes	Yes	Yes	Yes	Yes
Drying cycle indicator	No	No	No	No	No	No
Delay time adjustment via button	Yes	Yes	Yes	Yes	Yes	Yes
Drying level adjustment via button	Yes	Yes	Yes	Yes	Yes	Yes
7 segment LED	Yes	Yes	Yes	Yes	Yes	Yes
Remaining time	Yes	Yes	Yes	Yes	Yes	Yes
Delay time	Yes	Yes	Yes	Yes	Yes	Yes
Filter full indicator	Yes	Yes	Yes	Yes	Yes	Yes
Water tank full indicator	Yes	Yes	Yes	Yes	Yes	Yes
Condenser cleaning indicator	Yes	Yes	Yes	Yes	Yes	Yes
End of cycle buzzer	Yes	Yes	Yes	Yes	Yes	Yes
Buzzer Cancel function	Yes	Yes	Yes	Yes	Yes	Yes
Automatic Anti-creasing function	Yes	Yes	Yes	Yes	Yes	Yes
Anti-crease plus function	(o)	(o)	(o)	(o)	(o)	(o)
Delicate Function	(o)	(o)	(o)	(o)	(o)	(o)
Drum Light	(o)	(o)	(o)	(o)	(o)	(o)
<b>Programmes</b>						
Number of programmes on program knob	15	15	15	15	15	15
<b>Equipment</b>						
Wide opening door	Yes	Yes	Yes	Yes	Yes	Yes
Door Diameter	47 cm					
Drain hose	(o)	(o)	(o)	(o)	(o)	(o)
Drum Material	Galvanized/Stainless steel					
Door Material	Plastic/Glass	Plastic/Glass	Plastic/Glass	Plastic/Glass	Plastic/Glass	Plastic/Glass
Door Hinge Position	Right	Right	Right	Right	Right	Right
Water Tank Position	Top	Top	Top	Top	Top	Top
Removable top cover	Yes	Yes	Yes	Yes	Yes	Yes
Adjustable feet	Yes	Yes	Yes	Yes	Yes	Yes
<b>Performance</b>						
Energy Efficiency Class	B	B	B	A++	A++	A++
Condensation Efficiency Class	B	B	B	B	B	B
<b>Dimensions and weight</b>						
Unpacked dimensions (HxWxD) (cm)	845x596x563	845x596x609	845x596x609	845x596x563	845x596x609	845x596x609
Packed dimensions (shrink) (HxWxD) (cm)	7/15/2017	7/15/2017	7/15/2017	7/15/2017	7/15/2017	7/15/2017
Packed dimensions (carton) (HxWxD) (cm)	7/15/2017	7/15/2017	7/15/2017	7/15/2017	7/15/2017	7/15/2017
Container loading quantity (pieces) (20'/40'/HC) (shrink)	7/15/2017	7/15/2017	7/15/2017	7/15/2017	7/15/2017	7/15/2017
Container loading quantity (pieces) (20'/40'/HC) (carton)	7/15/2017	7/15/2017	7/15/2017	7/15/2017	7/15/2017	7/15/2017

(o) optional

SPECIFICATIONS DISHWASHERS



FREE STANDING - X&C SERIES 60cm Models	X11	X1A	X12	X1B	X13	X1C	X14	X1D	X15	X1E	X16	X1F	C21	C31	C41
	General Characteristics														
Number of place settings (PS)	12/13	12/13	12/13	12/13	12/13	12/13	12/13	12/13	12/13	12/13	12/13	12/13	12/13	12/13	12/13/15
Number of programs	2	2	3	3	4	4	5	5	6	6	7	7	6	7	9+
Temperatures (°C)	50-65	50-65	50-65	50-65	40-50-65	40-50-65	40-50-65-70	40-50-65-70	40-50-65-70	40-50-65-70	40-50-65-70	40-50-65-70	40-50-65-70	40-50-65-70	Auto-30-40-50-60-70
Control type	full-electronic														
Hidden heating element	Yes														
Filter type	Metal/Plastic														
Tab material	Stainless Steel														
Turbidity sensor (Smart Wash)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes
Drying system	Mini Active/ Super Active	Mini Active/ Super Active/ Turbo(1)													
Divisor system	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes
Overflow & leakage protection	Yes														
Heater protection	Yes														
Circulation pump	Asynchronous														
Auto Door	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Water Box	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Triple & Direct Wash	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wi-Fi	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Available Aesthetics	Angelo, Belis, Camelia, Flora, Giada, Odysseus, Smyrna, Tigris, Viola														
	Programs														
Prewash	-	-	-	-	-	-	-	-	Yes	Yes	Yes	Yes	Yes (separate button)	Yes (separate button)	Yes (separate button)
Mini 18' (Jet Wash)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Quick 30' 40°C	-	-	-	-	Yes										
Eco	Yes														
Super 50' 65°C (Quick Clean)	-	-	Yes												
Super 55' 60°C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes
Delicate 40°C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Normal 55°C	-	-	-	-	-	-	-	-	-	-	-	Yes	Yes	-	-
Daily 60°C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dual Pro Wash 60°C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hygiene 60°C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes
Hygiene 70°C	-	-	-	-	-	-	-	Yes	-						
Intensive 65°C	Yes	-													
Intensive 70°C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Auto Delicate 30°C - 50°C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes
Auto Normal 50°C - 60°C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes
Auto Intensive 60°C - 70°C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes
Extra Intensive 70°C (Prewash Button + Intensive 65°C)	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Yes	-
Extra Hygiene 70°C (Prewash Button + Hygiene 60°C)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes
Steam Wash	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Eco 5.4 lt	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	User Interface														
Start/Pause button	Yes														
DISPLAY (delay start, remaining time)	-	Yes: LED	Yes: LED												
Prewash button	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Yes
Program selection button	Knob														
Delay timer option	Yes (3hr,6hr,9hr)	Yes (1-2-3-...-19hr)	Yes (3hr,6hr,9hr,12hr)	Yes (3hr,6hr,9hr,12hr)	Yes (1-2-3-...-19hr)										
Eco Wash - Half load option (with 1 mode)	Yes	-	-	-											
Eco Wash - Half load option (with 3 modes)	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Yes
Tablet option	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes
Extra Hygiene option	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Extra Rinse option	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Extra Drying option	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Extra Silent option (Silent Wash)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Extra Fast option	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Energy Save option	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rinse-aid indicator	Yes														
Salt indicator	Yes														
Washing cycle indicators	Yes														
End of cycle indicator	Yes														
Child Lock	-	Yes	Yes												
Buzzer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
InfoLED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Baskets & Accessories														
3rd basket (Easy Tray)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	No(12ps), (o) (13ps)
Upper basket type [mesh type/peg type]	(o)														
Adjustable upper basket when empty	(o)														
Adjustable upper basket when loaded	(o)														
Number of mug shelves	2 (std)/4 (o)														
Adjustable mug shelves (peg)	Yes														

FREE STANDING - X&C SERIES 60cm Models	X11	X1A	X12	X1B	X13	X1C	X14	X1D	X15	X1E	X16	X1F	C21	C31	C41	
<b>Baskets &amp; Accessories</b>																
Adjustable mug shelves (mesh)	(o)															
Mug shelves with soft touch rubber (peg)	(o)															
Foldable racks on upper basket (peg)	fixed (std)/2 or 4 or 6 (o)															
Foldable racks on lower basket	(o)															
Wire basket handles	(o)															
Plastic basket handles	(o)															
Removable cutlery basket (Single piece)	(o)															
Removable cutlery basket (Universal)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Removable cutlery basket (Modular) (2)	(o)															
Removable cutlery basket (Sliding) (3)	(o)															
Multi func. kit (Extra mug shelves + higher rear part on lower basket)	(o)															
Bottle holder on lower basket	(o)															
Wine stem support & Spoon rack on upper basket (2)	(o)															
Wine glass holder on lower basket	(o) with 2 or more foldable racks															
Top nozzle [rotating/ fixed]	-	-	-	-	-	-	-	-	-	-	-	-	-	(o) fixed (12/13ps) / (Yes) rotating (3rd rack)	(o) fixed (12/13ps) / (Yes) rotating (15ps)	
Aquastop external hose	(o)															
Antibacterial filter	(o)															
Interior light	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(o)	
<b>Technical Data (4)</b>																
Noise Level (dB(A))	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	54/52/49/47/45 (12/13ps) 49/47/45 (3rd rack) 54/52/49/47/45 (15ps)
Energy efficiency class	A++															
Cleaning performance	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Drying performance	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Water consumption (lt)	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	9
Annual water consumption (lt/year)	3360	3360	3360	3360	3360	3360	3360	3360	3360	3360	3360	3360	3360	3360	3360	2520
Program duration (min)	165	165	165	165	165	165	165	165	165	165	165	165	165	165	165	171
Energy consumption (kWh)	0.90/0.91	0.90/0.91	0.90/0.91	0.90/0.91	0.90/0.91	0.90/0.91	0.90/0.91	0.90/0.91	0.90/0.91	0.90/0.91	0.90/0.91	0.90/0.91	0.90/0.91	0.90/0.91	0.90/0.91	0.90/0.91/0.94
Annual energy consumption (kWh/year)	258/261	258/261	258/261	258/261	258/261	258/261	258/261	258/261	258/261	258/261	258/261	258/261	258/261	258/261	258/261	258/261/267
Off mode power consumption (W)	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50
Left-on mode power consumption (W)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Duration of left-on mode (min)	N/A															
Power rating (W)/Heating element (W)	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800
Plug Type	EU/UK/Swiss /Italy/Israel/AU/NZ/China /Argentina/ S.Africa															
Power cord length (cm)	165 (EU)/180 (Others)															
Water inlet hose length (cm)	147 (170 for Aquastop ex. hose)															
Water outlet hose length (cm)	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200
Voltage (V)/Frequency (Hz)/Fuse Rating (A)	220-240/50/10	220-240/50/10	220-240/50/10	220-240/50/10	220-240/50/10	220-240/50/10	220-240/50/10	220-240/50/10	220-240/50/10	220-240/50/10	220-240/50/10	220-240/50/10	220-240/50/10	220-240/50/10	220-240/50/10	220-240/50/10
<b>Dimensions</b>																
Height (cm)	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0
Width (cm)	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8
Depth (cm)	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8
Height adjustment (+cm)	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Adjustable Plinth for undertable usage (mm)	(o) (80 or/and 130)															
Possible adjustment of the plinth (horizontal/vertical) (mm/mm)	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50
Height without worktop (cm)	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0
Packed dimensions (Height x Width x Depth) (cm)	88.1 x 64.4 x 66.1															
Stacking quantity (pcs)	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5 (12/13ps), 4 (15ps)
Gross/Net weight (kg)(5)	49/46	49/46	49/46	49/46	49/46	49/46	49/46	49/46	49/46	49/46	49/46	49/46	49/46	49/46	49/46	49/46 - 56/53
Container loading (40"HC/40"/20")	162/108/54	162/108/54	162/108/54	162/108/54	162/108/54	162/108/54	162/108/54	162/108/54	162/108/54	162/108/54	162/108/54	162/108/54	162/108/54	162/108/54	162/108/54	162/108/54

**Notes**

- (o) : Optional
- (1) : Turbo fan drying system & 3rd basket are default for 15 PS models
- (2) : Modular cutlery basket for 12/13 PS must be selected with wine stem support & spoon rack. Also wine stem support

- & spoon rack can be selected only for mesh type upper basket option.
- (3) : Can be selected for lower basket with fixed type or with 4 foldable wire.
- (4) : Based on the tests performed with Eco program in accordance with European Household Dishwasher

- Performance Standards
- (5) : Gross/Net Weights are shown as reference in the table. It should be calculated based on the final product features created from this general spect table.

FREE STANDING - Y SERIES 60cm Models	Y11	Y1A	Y12	Y1B	Y13	Y1C	Y14	Y1D	Y15	Y1E	Y1F	Y21	Y22	Y23	Y24	Y25	Y26
<b>General Characteristics</b>																	
Number of place settings (PS)	12/13	12/13	12/13	12/13	12/13	12/13	12/13	12/13	12/13	12/13	12/13	12/13/15	12/13/15	12/13/15	12/13/15	12/13/15	12/13/15
Number of programs	2	2	3	3	4	4	5	5	6	6	7	6	7	8	9+	9+	9+
Temperatures (°C)	50-65	50-65	50-65	50-65	40-50-65	40-50-65	40-50-65	40-50-65	40-50-65	40-50-65-70	40-50-60-65	40-50-65	40-50-60-65	40-50-60-65	Auto-30-40-50-60-65-70	Auto-30-40-50-60-65-70	Auto-30-40-50-60-65-70
Control type	full-electronic																
Hidden heating element	Yes																
Filter type	Metal/Plastic																
Tub material	Stainless Steel																
Turbidity sensor (Smart Wash)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Yes	Yes
Drying system	Mini Active/ Super Active	Mini Active/ Super Active/ Turbo(1)	Turbo	Turbo													
Divisor system	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Yes	Yes
Overflow & leakage protection	Yes																
Heater protection	Yes																
Circulation pump	Asynchronous																
Auto Door	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Water Box	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Triple & Direct Wash	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wi-fi	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Available Aesthetics	Belis Y, Camelia Y, Flora Y, Tigris Y, Viola Y	Belis Y, Camelia Y, Flora Y, Tigris Y, Viola Y	Belis Y, Camelia Y, Flora Y, Tigris Y, Viola Y	Belis Y, Camelia Y, Flora Y, Tigris Y, Viola Y	Belis Y, Camelia Y, Flora Y, Tigris Y, Viola Y	Belis Y, Camelia Y, Flora Y, Tigris Y, Viola Y	Belis Y, Camelia Y, Flora Y, Tigris Y, Viola Y	Belis Y, Camelia Y, Flora Y, Tigris Y, Viola Y	Belis Y, Camelia Y, Flora Y, Tigris Y, Viola Y	Belis Y, Camelia Y, Flora Y, Tigris Y, Viola Y	Belis Y, Camelia Y, Flora Y, Tigris Y, Viola Y	Belis Y, Camelia Y, Flora Y, Tigris Y, Viola Y	Belis Y, Camelia Y, Flora Y, Tigris Y, Viola Y	Belis Y, Camelia Y, Flora Y, Tigris Y, Viola Y	Belis Y, Camelia Y, Flora Y, Tigris Y, Viola Y	Belis Y, Camelia Y, Flora Y, Tigris Y, Viola Y	Belis Y, Camelia Y, Flora Y, Tigris Y, Viola Y
<b>Programs</b>																	
Prewash	-	-	-	-	-	-	-	-	-	Yes							
Mini 18' (Jet Wash)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Quick 30' 40°C	-	-	-	-	Yes												
Eco	Yes																
Super 50' 65°C (Quick Clean)	-	-	Yes														
Super 55' 60°C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Delicate 40°C	-	-	-	-	-	-	Yes										
Normal 55°C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Yes	Yes
Daily 60°C	-	-	-	-	-	-	-	-	-	-	Yes	-	Yes	Yes	Yes	Yes	Yes
Dual Pro Wash 60°C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Yes
Hygiene 60°C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hygiene 70°C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Yes
Intensive 65°C	Yes																
Intensive 70°C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Auto Delicate 30°C - 50°C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Yes
Auto Normal 50°C - 60°C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Yes
Auto Intensive 60°C - 70°C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Yes	Yes
Extra Intensive 70°C (Prewash Button + Intensive 65°C)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Extra Hygiene 70°C (Prewash Button + Hygiene 60°C)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Steam Wash	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Yes
Eco 5.4 lt	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>User Interface</b>																	
Start/Pause button	Yes																
DISPLAY (delay start, remaining time)	-	Yes: LED															
Prewash button	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Program selection button	Yes																
Delay timer option	Yes (3hr,6hr,9hr)	Yes (1-2-3-...-19hr)	Yes (3hr,6hr,9hr)														
Eco Wash - Half load option (with 1 mode)	Yes																
Eco Wash - Half load option (with 3 modes)	-	-	-	-	-	-	-	-	-	-	-	Yes	Yes	Yes	Yes	Yes	Yes
Tablet option	-	Yes	Yes	Yes	Yes	Yes	Yes										

FREE STANDING - Y SERIES 60cm Models	Y11	Y1A	Y12	Y1B	Y13	Y1C	Y14	Y1D	Y15	Y1E	Y1F	Y21	Y22	Y23	Y24	Y25	Y26		
<b>User Interface</b>																			
Extra Hygiene option	-	Yes	Yes	Yes	Yes	Yes	Yes	-	-										
Extra Rinse option	-	Yes	Yes	Yes	Yes	Yes	Yes	-	-										
Extra Drying option	-	Yes	Yes	Yes	Yes	Yes	Yes	-	Yes										
Extra Silent option (Silent Wash)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Yes		
Extra Fast option	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Yes		
Energy Save option	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	-		
Rinse-aid indicator	Yes	Yes	Yes	Yes	Yes	Yes													
Salt indicator	Yes	Yes	Yes	Yes	Yes	Yes													
Washing cycle indicators	Yes	Yes	Yes	Yes	Yes	Yes													
End of cycle indicator	Yes	Yes	Yes	Yes	Yes	Yes													
Child Lock	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes										
Buzzer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
InfoLED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
<b>Baskets &amp; Accessories</b>																			
3rd basket (Easy Tray)	-	-	-	-	-	-	-	-	-	-	-	-	-	No(12/13ps), Yes (15ps)	No(12/13ps), Yes (15ps)	No(12/13ps), Yes (15ps)	No(12/13ps), Yes (15ps)		
Upper basket type [mesh type/peg type]	(o)	(o)	(o)	(o)	(o)	(o)													
Adjustable upper basket when empty	(o)	(o)	(o)	(o)	(o)	(o)													
Adjustable upper basket when loaded	(o)	(o)	(o)	(o)	(o)	(o)													
Number of mug shelves	2 (std) /4 (o)	2 (std) /4 (o)	2 (std) /4 (o)	2 (std) /4 (o)	2 (std) /4 (o)	2 (std) /4 (o)													
Adjustable mug shelves (peg)	Yes	Yes	Yes	Yes	Yes	Yes													
Adjustable mug shelves (mesh)	(o)	(o)	(o)	(o)	(o)	(o)													
Mug shelves with soft touch rubber (peg)	(o)	(o)	(o)	(o)	(o)	(o)													
Foldable racks on upper basket (peg)	fixed (std) /2 or 4 or 6 (o)	fixed (std) /2 or 4 or 6 (o)	fixed (std) /2 or 4 or 6 (o)	fixed (std) /2 or 4 or 6 (o)	fixed (std) /2 or 4 or 6 (o)	fixed (std) /2 or 4 or 6 (o)	fixed (std) /2 or 4 or 6 (o)	fixed (std) /2 or 4 or 6 (o)	fixed (std) /2 or 4 or 6 (o)	fixed (std) /2 or 4 or 6 (o)	fixed (std) /2 or 4 or 6 (o)	fixed (std) /2 or 4 or 6 (o)	fixed (std) /2 or 4 or 6 (o)	fixed (std) /2 or 4 or 6 (o)	fixed (std) /2 or 4 or 6 (o)	fixed (std) /2 or 4 or 6 (o)	fixed (std) /2 or 4 or 6 (o)		
Foldable racks on lower basket	(o)	(o)	(o)	(o)	(o)	(o)													
Wire basket handles	(o)	(o)	(o)	(o)	(o)	(o)													
Plastic basket handles	(o)	(o)	(o)	(o)	(o)	(o)													
Removable cutlery basket (Single piece)	(o)	(o)	(o)	(o)	(o)	(o)													
Removable cutlery basket (Universal)	-	-	-	-	-	-	-	-	-	-	-	No(12/13ps) / (o) (15ps)							
Removable cutlery basket (Modular) (2)	(o)	(o)	(o)	(o)	(o)	(o)													
Removable cutlery basket (Sliding) (3)	(o)	(o)	(o)	(o)	(o)	(o)													
Multi func. kit (Extra mug shelves + higher rear part on lower basket)	(o)	(o)	(o)	(o)	(o)	(o)													
Bottle holder on lower basket	(o)	(o)	(o)	(o)	(o)	(o)													
Wine stem support & Spoon rack on upper basket (2)	(o)	(o)	(o)	(o)	(o)	(o)													
Wine glass holder on lower basket	(o) with 2 or more foldable racks	(o) with 2 or more foldable racks	(o) with 2 or more foldable racks	(o) with 2 or more foldable racks	(o) with 2 or more foldable racks	(o) with 2 or more foldable racks													
Top nozzle [rotating /fixed]	-	-	-	-	-	-	-	-	-	-	-	(o) fixed (12/13ps) / (Yes) rotating (15ps)							
Aquastop external hose	(o)	(o)	(o)	(o)	(o)	(o)													
Antibacterial filter	(o)	(o)	(o)	(o)	(o)	(o)													
Interior light	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
<b>Technical Data (4)</b>																			
Noise Level (dB(A))	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	54/52/49/47/45 (12/13ps) 49/47/45 (15ps)	54/52/49/47/45 (12/13ps) 49/47/45 (15ps)	54/52/49/47/45 (12/13ps) 49/47/45 (15ps)	54/52/49/47/45 (12/13ps) 49/47/45 (15ps)	46/44 (12/13ps), 44/42 (15ps)	41 (12/13ps), 39 (15ps)
Energy efficiency class	A++	A++	A++	A++	A++	A++	A++												
Cleaning performance	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
Drying performance	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	

\*15 PS capacity will be updated as 14 PS in April 2018 according to EN-50242:2016 standard.

FREE STANDING - Y SERIES 60cm Models	Y11	Y1A	Y12	Y1B	Y13	Y1C	Y14	Y1D	Y15	Y1E	Y1F	Y21	Y22	Y23	Y24	Y25	Y26
Technical Data (4)																	
Water consumption (lt)	12	12	12	12	12	12	12	12	12	12	12	9	9	9	9	9	9
Annual water consumption (lt/year)	3360	3360	3360	3360	3360	3360	3360	3360	3360	3360	3360	2520	2520	2520	2520	2520	2520
Program duration (min)	165	165	165	165	165	165	165	165	165	165	165	171	171	171	171	239	176
Energy consumption (kWh)	0.90/0.91	0.90/0.91	0.90/0.91	0.90/0.91	0.90/0.91	0.90/0.91	0.90/0.91	0.90/0.91	0.90/0.91	0.90/0.91	0.90/0.91	0.90/0.91 / 0.94	0.90/0.91 / 0.94	0.90/0.91 / 0.94	0.90/0.91 / 0.94	0.79/0.81 / 0.84	0.79/0.81 / 0.84
Annual energy consumption (kWh/year)	258/261	258/261	258/261	258/261	258/261	258/261	258/261	258/261	258/261	258/261	258/261	258/261/267	258/261/267	258/261/267	258/261/267	227/233/241	225/233/239
Off mode power consumption (W)	0,50	0,50	0,50	0,50	0,50	0,50	0,50	0,50	0,50	0,50	0,50	0,50	0,50	0,50	0,50	0,50	0,50
Left-on mode power consumption (W)	1,00	1,00	1,00	1,00	1,00	1,00	1,00	1,00	1,00	1,00	1,00	1,00	1,00	1,00	1,00	1,00	1,00
Duration of left-on mode (min)	N/A																
Power rating (W) / Heating element (W)	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800
Plug Type	EU/UK/Swiss /Italy/Israel/AU/NZ/China /Argentina/ S.Africa																
Power cord length (cm)	165 (EU) /180 (Others)																
Water inlet hose length (cm)	147 (170 for Aquastop ex. hose)																
Water outlet hose length (cm)	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200
Voltage (V) / Frequency (Hz) / Fuse Rating (A)	220-240 /50/10	220-240 /50/10	220-240 /50/10	220-240 /50/10	220-240 /50/10	220-240 /50/10	220-240 /50/10	220-240 /50/10	220-240 /50/10	220-240 /50/10	220-240 /50/10	220-240 /50/10	220-240 /50/10	220-240 /50/10	220-240 /50/10	220-240 /50/10	220-240 /50/10
Dimensions																	
Height (cm)	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0
Width (cm)	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8
Depth (cm)	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8
Height adjustment (+cm)	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Adjustable Plinth for undertable usage (mm)	(o) (80 or/and 130)																
Possible adjustment of the plinth (horizontal/vertical) (mm/mm)	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50
Height without worktop (cm)	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0
Packed dimensions (Height x Width x Depth) (cm)	88.1 x 64.4 x 66.1																
Stacking quantity (pcs)	5	5	5	5	5	5	5	5	5	5	5	5 (12/13ps), 4(15ps)					
Gross/Net weight (kg) (5)	49/46	49/46	49/46	49/46	49/46	49/46	49/46	49/46	49/46	49/46	49/46	49/46 - 56/53	49/46 - 56/53	49/46 - 56/53	49/46 - 56/53	49/46 - 56/53	49/46 - 56/53
Container loading (40"HC/40"/20")	162/108/54	162/108/54	162/108/54	162/108/54	162/108/54	162/108/54	162/108/54	162/108/54	162/108/54	162/108/54	162/108/54	162/108/54	162/108/54	162/108/54	162/108/54	162/108/54	162/108/54

Notes

(o) : Optional

(1) : Turbo fan drying system & 3rd basket are default for 15 PS models

(2) : Modular cutlery basket for 12/13 PS must be selected with wine stem

support & spoon rack. Also wine stem support & spoon rack can be selected only for mesh type upper basket option.

(3) : Can be selected for lower basket with fixed type or with 4 foldable wire.

(4) : Based on the tests performed with Eco program in accordance with

European Household Dishwasher Performance Standards

(5) : Gross/Net Weights are shown as reference in the table. It should be calculated based on the final product features created from this general spect table.

FREE STANDING - T SERIES 60cm Models	T11	T12	T13	T21	T24	T25	T26
<b>General Characteristics</b>							
Number of place settings (PS)	12/13	12/13	12/13	12/13/15	12/13/15	14	12/13/15
Number of programs	3	4	6	8+	8+	8+	8+
Temperatures (°C)	50-65	40-50-65	40-50-65	Auto-30-40-50-60-65-70	Auto-30-40-50-60-65-70	Auto-30-40-50-60-65-70	Auto-30-40-50-60-65-70
Control type	full-electronic						
Hidden heating element	Yes						
Filter type	Metal/Plastic	Metal/Plastic	Metal/Plastic	Metal/Plastic	Metal	Metal	Metal
Tub material	Stainless Steel						
Turbidity sensor (Smart Wash)	-	-	-	Yes	Yes	Yes	Yes
Drying system	Mini Active/Super Active	Mini Active/Super Active	Mini Active/Super Active	Mini Active/Super Active/Turbo(1)	Turbo	Turbo	Turbo
Divisor system	-	-	-	Yes	Yes	Yes	Yes
Overflow & leakage protection	Yes						
Heater protection	Yes						
Circulation pump	Asynchronous	Asynchronous	Asynchronous	Asynchronous	BLDC	BLDC	BLDC
Auto Door	-	-	-	-	Yes	Yes	-
Water Box	-	-	-	-	-	Yes	-
Triple & Direct Wash	-	-	-	-	-	(o)	-
Wi-fi	-	-	-	-	-	-	-
Available Aesthetics	Amaranth, Claros, Pagos, Spilos, Themis						
<b>Programs</b>							
Prewash	-	-	Yes	Yes	-	-	-
Mini 18' (Jet Wash)	-	-	-	-	Yes	Yes	Yes
Quick 30' 40°C	-	Yes	-	Yes	Yes	Yes	Yes
Eco	Yes						
Super 50' 65°C (Quick Clean)	Yes						
Super 55' 60°C	-	-	-	-	-	-	-
Delicate 40°C	-	-	Yes	-	-	-	-
Normal 55°C	-	-	-	-	-	-	-
Daily 60°C	-	-	-	Yes	-	-	-
Dual Pro Wash 60°C	-	-	-	-	Yes	Yes	Yes
Hygiene 60°C	-	-	-	-	-	-	-
Hygiene 70°C	-	-	-	-	Yes	Yes	Yes
Intensive 65°C	Yes	Yes	Yes	-	-	-	-
Intensive 70°C	-	-	-	-	-	-	-
Auto Delicate 30°C - 50°C	-	-	-	Yes	Yes	Yes	Yes
Auto Normal 50°C - 60°C	-	-	-	Yes	-	-	-
Auto Intensive 60°C - 70°C	-	-	-	Yes	Yes (50°C-70°C)	Yes (50°C-70°C)	Yes (50°C-70°C)
Extra Intensive 70°C (Prewash Button + Intensive 65°C)	-	-	-	-	-	-	-
Extra Hygiene 70°C (Prewash Button + Hygiene 60°C)	-	-	-	-	-	-	-
Steam Wash	-	-	-	-	-	-	-
Eco 5.4 lt	-	-	-	-	-	-	-
<b>User Interface</b>							
Start/Pause button	Yes						
DISPLAY (delay start, remaining time)	-	Yes: LED					
Prewash button	-	-	-	-	-	-	-
Program selection button	Yes						
Delay timer option	-	Yes (1-2-3-...-24hr)					
Eco Wash - Half load option (with 1 mode)	Yes	Yes	Yes	-	-	-	-
Eco Wash - Half load option (with 3 modes)	-	-	-	Yes	Yes	Yes	Yes
Tablet option	-	-	Yes	Yes	Yes	Yes	Yes
Extra Hygiene option	-	-	Yes	Yes	-	-	-
Extra Rinse option	-	-	-	Yes	-	-	-
Extra Drying option	-	-	-	Yes	-	-	Yes
Extra Silent option (Silent Wash)	-	-	-	-	Yes	Yes	Yes
Extra Fast option	-	-	-	-	Yes	Yes	Yes
Energy Save option	-	-	-	-	Yes	Yes	-
Rinse-aid indicator	Yes						
Salt indicator	Yes						
Washing cycle indicators	Yes						
End of cycle indicator	Yes						
Child Lock	Yes						
Buzzer	-	-	-	-	-	-	-
InfoLED	-	-	-	-	-	-	-
<b>Baskets &amp; Accessories</b>							
3rd basket (Easy Tray)	-	-	-	No(12/13ps), Yes (15ps)	No(12/13ps), Yes (15ps)	Yes (14ps)	No(12/13ps), Yes (15ps)
Upper basket type [mesh type/peg type]	(o)	(o)	(o)	(o)	(o)	Peg	(o)
Adjustable upper basket when empty	(o)	(o)	(o)	(o)	(o)	Yes	(o)

\*15 PS capacity will be updated as 14 PS in April 2018 according to EN-50242:2016 standard.

FREE STANDING - T SERIES 60cm Models	T11	T12	T13	T21	T24	T25	T26
<b>Baskets &amp; Accessories</b>							
Adjustable upper basket when loaded	(o)	(a)	(o)	(o)	(o)	(o)	(o)
Number of mug shelves	2 (std) / 4 (o)						
Adjustable mug shelves (peg)	Yes						
Adjustable mug shelves (mesh)	(o)	(a)	(o)	(o)	(o)	-	(o)
Mug shelves with soft touch rubber (peg)	(o)						
Foldable racks on upper basket (peg)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)
Foldable racks on lower basket	(o)	(o)	(o)	(o)	(o)	Yes	(o)
Wire basket handles	(o)	(o)	(o)	(o)	(o)	-	(o)
Plastic basket handles	(o)	(o)	(o)	(o)	(o)	Yes	(o)
Removable cutlery basket (Single piece)	(o)	(a)	(o)	(o) (12/13ps) / No(15ps)	(o) (12/13ps) / No(15ps)	-	(o) (12/13ps) / No(15ps)
Removable cutlery basket (Universal)	-	-	-	No(12/13ps) / (o) (15ps)	No(12/13ps) / (o) (15ps)	(o)	No(12/13ps) / (o) (15ps)
Removable cutlery basket (Modular) (2)	(o)	(a)	(o)	(o)	(o)	(o)	(o)
Removable cutlery basket (Sliding) (3)	(o)	(o)	(o)	(o) (12/13ps) / No(15ps)	(o) (12/13ps) / No(15ps)	-	(o) (12/13ps) / No(15ps)
Multi func. kit (Extra mug shelves + higher rear part on lower basket)	(o)	(a)	(o)	(o)	(o)	(o)	(o)
Bottle holder on lower basket	(o)	(a)	(o)	(o)	(o)	(o)	(o)
Wine stem support & Spoon rack on upper basket (2)	(o)	(a)	(o)	(o)	(o)	-	(o)
Wine glass holder on lower basket	(o) with 2 or more foldable racks						
Top nozzle [rotating / fixed]	-	-	-	(o) fixed (12/13ps) / (Yes) rotating (15ps)	(o) fixed (12/13ps) / (Yes) rotating (15ps)	(Yes) rotating	(o) fixed (12/13ps) / (Yes) rotating (15ps)
Aquastop external hose	(o)	(a)	(o)	(o)	(o)	(o)	(o)
Antibacterial filter	(o)	(a)	(o)	(o)	(o)	(o)	(o)
Interior light	-	-	-	(o)	(o)	-	(o)
<b>Technical Data (4)</b>							
Noise Level (dB(A))	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	54/52/49/47/45 (12/13ps) / 49/47/45 (15ps)	46/44 (12/13ps), 44/42 (15ps)	44	41 (12/13ps), 39 (15ps)
Energy efficiency class	A++	A++	A++	A++	A+++	A+++ -20%	A+++
Cleaning performance	A	A	A	A	A	A	A
Drying performance	A	A	A	A	A	A	A
Water consumption (lt)	12	12	12	9	9	9	9
Annual water consumption (lt/year)	3360	3360	3360	2520	2520	2520	2520
Program duration (min)	169	169	169	171	239	207	176
Energy consumption (kWh)	0.90 / 0.91	0.90 / 0.91	0.90 / 0.91	0.90 / 0.91 / 0.94	0.79 / 0.81 / 0.84	0.66	0.79 / 0.81 / 0.84
Annual energy consumption (kWh/year)	258 / 261	258 / 261	258 / 261	258 / 261 / 267	225 / 233 / 239	189	225 / 233 / 239
Off mode power consumption (W)	0,50	0,50	0,50	0,50	0,10	0,10	0,10
Left-on mode power consumption (W)	1,00	1,00	1,00	1,00	1,00	1,00	1,00
Duration of left-on mode (min)	N/A						
Power rating (W) / Heating element (W)	1900 / 1800	1900 / 1800	1900 / 1800	1900 / 1800	1900 / 1800	1900 / 1800	1900 / 1800
Plug Type	EU / UK / Swiss / Italy / Israel / AU / NZ / China / Argentina / S.Africa	EU / UK / Swiss / Italy / Israel / AU / NZ / China / Argentina / S.Africa	EU / UK / Swiss / Italy / Israel / AU / NZ / China / Argentina / S.Africa	EU / UK / Swiss / Italy / Israel / AU / NZ / China / Argentina / S.Africa	EU / UK / Swiss / Italy / Israel / AU / NZ / China / Argentina / S.Africa	EU / UK / Swiss / Italy / Israel / AU / NZ / China / Argentina / S.Africa	EU / UK / Swiss / Italy / Israel / AU / NZ / China / Argentina / S.Africa
Power cord length (cm)	165 (EU) / 180 (Others)						
Water inlet hose length (cm)	147 (170 for Aquastop ex. hose)						
Water outlet hose length (cm)	200	200	200	200	200	200	200
Voltage (V) / Frequency (Hz) / Fuse Rating (A)	220-240 / 50/10	220-240 / 50/10	220-240 / 50/10	220-240 / 50/10	220-240 / 50/10	220-240 / 50/10	220-240 / 50/10
<b>Dimensions</b>							
Height (cm)	85,0	85,0	85,0	85,0	85,0	85,0	85,0
Width (cm)	59,8	59,8	59,8	59,8	59,8	59,8	59,8
Depth (cm)	59,8	59,8	59,8	59,8	59,8	59,8	59,8
Height adjustment (+cm)	2	2	2	2	2	2	2
Adjustable Plinth for undertable usage (mm)	(o) (80 or/and 130)						
Possible adjustment of the plinth (horizontal/vertical) (mm/mm)	0-100 / 0-50	0-100 / 0-50	0-100 / 0-50	0-100 / 0-50	0-100 / 0-50	0-100 / 0-50	0-100 / 0-50
Height without worktop (cm)	82,0	82,0	82,0	82,0	82,0	82,0	82,0
Packed dimensions (Height x Width x Depth) (cm)	88.1 x 64.4 x 66.1						
Stacking quantity (pcs)	5	5	5	5 (12/13ps), 4 (15ps)	5 (12/13ps), 4 (15ps)	4 (14ps)	5 (12/13ps), 4 (15ps)
Gross/Net weight (kg) (5)	49/46	49/46	49/46	49/46 - 56/53	49/46 - 56/53	56/53	49/46 - 56/53
Container loading (40"HC/40"/20")	162/108/54	162/108/54	162/108/54	162/108/54	162/108/54	162/108/54	162/108/54

**Notes**

- (o) : Optional  
(1) : Turbo fan drying system & 3rd basket are default for 15 PS models  
(2) : Modular cutlery basket for 12/13 PS must be selected with wine stem support & spoon rack. Also wine stem support & spoon rack can be selected

- only for mesh type upper basket option.  
(3) : Can be selected for lower basket with fixed type or with 4 foldable wire.  
(4) : Based on the tests performed with Eco program in accordance with European Household Dishwasher Performance Standards

- (5) : Gross/Net Weights are shown as reference in the table. It should be calculated based on the final product features created from this general spect table.

FREE STANDING - T3X (LED) SERIES 60cm Models	T31 LED	T32 LED	T34 LED	T35 LED	T36 LED
<b>General Characteristics</b>					
Number of place settings (PS)	12/13/15	12/13/15	12/13/15	14	12/13/15
Number of programs	6+	8+	8+	8+	8+
Temperatures (°C)	Auto-30-40-50-60-65-70	Auto-30-40-50-60-65-70	Auto-30-40-50-60-65-70	Auto-30-40-50-60-65-70	Auto-30-40-50-60-65-70
Control type	full-electronic	full-electronic	full-electronic	full-electronic	full-electronic
Hidden heating element	Yes	Yes	Yes	Yes	Yes
Filter type	Metal/Plastic	Metal/Plastic	Metal	Metal	Metal
Tub material	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Turbidity sensor (Smart Wash)	Yes	Yes	Yes	Yes	Yes
Drying system	Mini Active/Super Active/Turbo(1)	Mini Active/Super Active/Turbo(1)	Turbo	Turbo	Turbo
Divisor system	Yes	Yes	Yes	Yes	Yes
Overflow & leakage protection	Yes	Yes	Yes	Yes	Yes
Heater protection	Yes	Yes	Yes	Yes	Yes
Circulation pump	Asynchronous	Asynchronous	BLDC	BLDC	BLDC
Auto Door	-	-	Yes	Yes	-
Water Box	-	-	-	Yes	-
Triple & Direct Wash	(o)	(o)	(o)	(o)	-
Wi-fi	-	-	-	-	-
Available Aesthetics	Ares, Gizem, Hemera, Patara	Ares, Gizem, Hemera, Patara	Ares, Gizem, Hemera, Patara	Ares, Gizem, Hemera, Patara	Ares, Gizem, Hemera, Patara
<b>Programs</b>					
Prewash	Yes	Yes	-	-	-
Mini 18' (Jet Wash)	Yes	Yes	Yes	Yes	Yes
Quick 30' 40°C	Yes	Yes	Yes	Yes	Yes
Eco	Yes	Yes	Yes	Yes	Yes
Super 50' 65°C (Quick Clean)	Yes	Yes	Yes	Yes	Yes
Super 55' 60°C	-	-	-	-	-
Delicate 40°C	-	-	-	-	-
Normal 55°C	-	-	-	-	-
Daily 60°C	-	-	-	-	-
Dual Pro Wash 60°C	-	-	Yes	Yes	Yes
Hygiene 60°C	-	-	-	-	-
Hygiene 70°C	-	-	Yes	Yes	Yes
Intensive 65°C	-	-	-	-	-
Intensive 70°C	-	-	-	-	-
Auto Delicate 30°C - 50°C	-	Yes	Yes	Yes	Yes
Auto Normal 50°C - 60°C	-	Yes	-	-	-
Auto Intensive 60°C - 70°C	Yes	Yes	Yes (50°C - 70°C)	Yes (50°C - 70°C)	Yes (50°C - 70°C)
Extra Intensive 70°C (Prewash Button + Intensive 65°C)	-	-	-	-	-
Extra Hygiene 70°C (Prewash Button + Hygiene 60°C)	-	-	-	-	-
Steam Wash	-	-	-	-	-
Eco 5.4 lt	-	-	-	-	-
<b>User Interface</b>					
Start/Pause button	Yes	Yes	Yes	Yes	Yes
DISPLAY (delay start, remaining time)	Yes: Icon LED	Yes: Icon LED	Yes: Icon LED	Yes: Icon LED	Yes: Icon LED
Prewash button	-	-	-	-	-
Program selection button	Yes	Yes	Yes	Yes	Yes
Delay timer option	Yes (1-2-3-...-24hr)	Yes (1-2-3-...-24hr)	Yes (1-2-3-...-24hr)	Yes (1-2-3-...-24hr)	Yes (1-2-3-...-24hr)
Eco Wash - Half load option (with 1 mode)	-	-	-	-	-
Eco Wash - Half load option (with 3 modes)	Yes	Yes	Yes	Yes	Yes
Tablet option	Yes	Yes	Yes	Yes	Yes
Extra Hygiene option	Yes	Yes	-	-	-
Extra Rinse option	-	-	-	-	-
Extra Drying option	Yes	Yes	-	-	Yes
Extra Silent option (Silent Wash)	-	-	Yes	Yes	Yes
Extra Fast option	-	-	Yes	Yes	Yes
Energy Save option	-	-	Yes	Yes	-
Rinse-aid indicator	Yes	Yes	Yes	Yes	Yes
Salt indicator	Yes	Yes	Yes	Yes	Yes
Washing cycle indicators	Yes	Yes	Yes	Yes	Yes
End of cycle indicator	Yes	Yes	Yes	Yes	Yes
Child Lock	Yes	Yes	Yes	Yes	Yes
Buzzer	-	-	-	-	-
InfoLED	-	-	-	-	-
<b>Baskets &amp; Accessories</b>					
3rd basket (Easy Tray)	No(12/13ps), Yes (15ps)	No(12/13ps), Yes (15ps)	No(12/13ps), Yes (15ps)	Yes	No(12/13ps), Yes (15ps)
Upper basket type [mesh type/peg type]	(o)	(o)	(o)	Peg	(o)
Adjustable upper basket when empty	(o)	(o)	(o)	Yes	(o)
Adjustable upper basket when loaded	(o)	(o)	(o)	(o)	(o)
Number of mug shelves	2 (std) / 4 (o)	2 (std) / 4 (o)	2 (std) / 4 (o)	2 (std) / 4 (o)	2 (std) / 4 (o)

\*15 PS capacity will be updated as 14 PS in April 2018 according to EN-50242:2016 standard.

Specifications are subject to change without prior notice. 219

FREE STANDING - T3X (LED) SERIES 60cm Models	T31 LED	T32 LED	T34 LED	T35 LED	T36 LED
<b>Baskets &amp; Accessories</b>					
Adjustable mug shelves (peg)	Yes	Yes	Yes	Yes	Yes
Adjustable mug shelves (mesh)	(o)	(o)	(o)	-	(o)
Mug shelves with soft touch rubber (peg)	(o)	(o)	(o)	(o)	(o)
Foldable racks on upper basket (peg)	fixed (std) /2 or 4 or 6 (o)	fixed (std) /2 or 4 or 6 (o)	fixed (std) /2 or 4 or 6 (o)	4 or 6 (o)	fixed (std) /2 or 4 or 6 (o)
Foldable racks on lower basket	(o)	(o)	(o)	Yes	(o)
Wire basket handles	(o)	(o)	(o)	-	(o)
Plastic basket handles	(o)	(o)	(o)	Yes	(o)
Removable cutlery basket (Single piece)	(o) (12/13ps) / No(15ps)	(o) (12/13ps) / No(15ps)	(o) (12/13ps) / No(15ps)	-	(o) (12/13ps) / No(15ps)
Removable cutlery basket (Universal)	No(12/13ps) / (o) (15ps)	No(12/13ps) / (o) (15ps)	No(12/13ps) / (o) (15ps)	(o)	No(12/13ps) / (o) (15ps)
Removable cutlery basket (Modular) (2)	(o)	(o)	(o)	(o)	(o)
Removable cutlery basket (Sliding) (3)	(o) (12/13ps) / No(15ps)	(o) (12/13ps) / No(15ps)	(o) (12/13ps) / No(15ps)	-	(o) (12/13ps) / No(15ps)
Multi func. kit (Extra mug shelves + higher rear part on lower basket)	(o)	(o)	(o)	(o)	(o)
Bottle holder on lower basket	(o)	(o)	(o)	(o)	(o)
Wine stem support & Spoon rack on upper basket (2)	(o)	(o)	(o)	-	(o)
Wine glass holder on lower basket	(o) with 2 or more foldable racks				
Top nozzle [rotating/fixed]	(o) fixed (12/13ps) / (Yes) rotating (15ps)	(o) fixed (12/13ps) / (Yes) rotating (15ps)	(o) fixed (12/13ps) / (Yes) rotating (15ps)	(Yes) rotating	(o) fixed (12/13ps) / (Yes) rotating (15ps)
Aquastop external hose	(o)	(o)	(o)	(o)	(o)
Antibacterial filter	(o)	(o)	(o)	(o)	(o)
Interior light	(o)	(o)	(o)	-	(o)
<b>Technical Data (4)</b>					
Noise Level (dB(A))	54/52/49/47/45 (12/13ps) 49/47/45 (15ps)	54/52/49/47/45 (12/13ps) 49/47/45 (15ps)	46/44 (12/13ps), 44/42 (15ps)	44	41 (12/13ps), 39 (15ps)
Energy efficiency class	A++	A++	A+++	A+++ -20%	A+++
Cleaning performance	A	A	A	A	A
Drying performance	A	A	A	A	A
Water consumption (lt)	9	9	9	9	9
Annual water consumption (lt/year)	2520	2520	2520	2520	2520
Program duration (min)	171	171	239	207	176
Energy consumption (kWh)	0.90/0.91/0.94	0.90/0.91/0.94	0.79/0.81/0.84	0,66	0.79/0.81/0.84
Annual energy consumption (kWh/year)	258/261/267	258/261/267	225/233/239	189	225/233/239
Off mode power consumption (W)	0,50	0,50	0,10	0,10	0,10
Left-on mode power consumption (W)	1,00	1,00	1,00	1,00	1,00
Duration of left-on mode (min)	N/A	N/A	N/A	N/A	N/A
Power rating (W) / Heating element (W)	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800
Plug Type	EU / UK / Swiss / Italy / Israel / AU / NZ / China / Argentina / S.Africa	EU / UK / Swiss / Italy / Israel / AU / NZ / China / Argentina / S.Africa	EU / UK / Swiss / Italy / Israel / AU / NZ / China / Argentina / S.Africa	EU / UK / Swiss / Italy / Israel / AU / NZ / China / Argentina / S.Africa	EU / UK / Swiss / Italy / Israel / AU / NZ / China / Argentina / S.Africa
Power cord length (cm)	165 (EU) / 180 (Others)				
Water inlet hose length (cm)	147 (170 for Aquastop ex. hose)				
Water outlet hose length (cm)	200	200	200	200	200
Voltage (V) / Frequency (Hz) / Fuse Rating (A)	220-240 / 50 / 10	220-240 / 50 / 10	220-240 / 50 / 10	220-240 / 50 / 10	220-240 / 50 / 10
<b>Dimensions</b>					
Height (cm)	85,0	85,0	85,0	85,0	85,0
Width (cm)	59,8	59,8	59,8	59,8	59,8
Depth (cm)	59,8	59,8	59,8	59,8	59,8
Height adjustment (+cm)	2	2	2	2	2
Adjustable Plinth for undertable usage (mm)	(o) (80 or/and 130)				
Possible adjustment of the plinth (horizontal/vertical) (mm/mm)	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50
Height without worktop (cm)	82,0	82,0	82,0	82,0	82,0
Packed dimensions (Height x Width x Depth) (cm)	88.1 x 64.4 x 66.1				
Stacking quantity (pcs)	5 (12/13ps), 4 (15ps)	5 (12/13ps), 4 (15ps)	5 (12/13ps), 4 (15ps)	4 (14ps)	5 (12/13ps), 4 (15ps)
Gross/Net weight (kg) (5)	49/46 - 56/53	49/46 - 56/53	49/46 - 56/53	56/53	49/46 - 56/53
Container loading (40"HC/40"/20")	162/108/54	162/108/54	162/108/54	162/108/54	162/108/54

**Notes**

(o) : Optional

(1) : Turbo fan drying system & 3rd basket are default for 15 PS models

(2) : Modular cutlery basket for 12/13 PS must be selected with wine stem support & spoon rack. Also wine stem support & spoon rack can be selected

only for mesh type upper basket option.

(3) : Can be selected for lower basket with fixed type or with 4 foldable wire.

(4) : Based on the tests performed with Eco program in accordance with European Household Dishwasher Performance Standards

(5) : Gross/Net Weights are shown as reference in the table. It should be calculated based on the final product features created from this general spect table.

FREE STANDING - T4X (LCD) 60cm Models	T41 LCD	T42 LCD	T43 LCD	T45 LCD
	<b>General Characteristics</b>			
Number of place settings (PS)	12/13	12/13/15	12/13/15	14
Number of programs	6+	7+	10+	10+
Temperatures (°C)	Auto-40-50-60-65-70	Auto-30-40-50-60-65-70	Auto-30-40-50-60-65-70	Auto-30-40-50-60-65-70
Control type	full-electronic	full-electronic	full-electronic	full-electronic
Hidden heating element	Yes	Yes	Yes	Yes
Filter type	Metal/Plastic	Metal/Plastic	Metal	Metal
Tub material	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Turbidity sensor (Smart Wash)	Yes	Yes	Yes	Yes
Drying system	Mini Active/Super Active	Mini Active/Super Active/Turbo(1)	Turbo	Turbo
Divisor system	Yes	Yes	Yes	Yes
Overflow & leakage protection	Yes	Yes	Yes	Yes
Heater protection	Yes	Yes	Yes	Yes
Circulation pump	BLDC	BLDC	BLDC	BLDC
Auto Door	-	-	-	Yes
Water Box	-	-	-	Yes
Triple & Direct Wash	(o)	(o)	(o)	(o)
Wi-fi	-	-	-	-
Available Aesthetics	Aron, Lita, Daphne	Aron, Lita, Daphne	Aron, Lita, Daphne	Aron, Lita, Daphne
	<b>Programs</b>			
Prewash	Yes	Yes	Yes	Yes
Mini 18' (Jet Wash)	-	Yes	Yes	Yes
Quick 30' 40°C	Yes	Yes	Yes	Yes
Eco	Yes	Yes	Yes	Yes
Super 50' 65°C (Quick Clean)	Yes	Yes	Yes	Yes
Super 55' 60°C	-	-	-	-
Delicate 40°C	-	-	-	-
Normal 55°C	-	-	-	-
Daily 60°C	-	-	Yes	-
Dual Pro Wash 60°C	Yes	Yes	Yes	Yes
Hygiene 60°C	-	-	-	-
Hygiene 70°C	-	-	-	-
Intensive 65°C	-	-	-	-
Intensive 70°C	-	-	-	-
Auto Delicate 30°C - 50°C	-	-	Yes	Yes
Auto Normal 50°C - 60°C	-	-	Yes	Yes
Auto Intensive 60°C - 70°C	Yes	Yes	Yes	-
Extra Intensive 70°C (Prewash Button + Intensive 65°C)	-	-	-	-
Extra Hygiene 70°C (Prewash Button + Hygiene 60°C)	-	-	-	-
Steam Wash	-	-	-	Yes
Eco 5.4 lt	-	-	-	Yes
	<b>User Interface</b>			
Start/Pause button	Yes	Yes	Yes	Yes
DISPLAY (delay start, remaining time)	Yes: LCD	Yes: LCD	Yes: LCD	Yes: LCD
Prewash button	-	-	-	-
Program selection button	Yes	Yes	Yes	Yes
Delay timer option	Yes (1-2-3-...-24hr)	Yes (1-2-3-...-24hr)	Yes (1-2-3-...-24hr)	Yes (1-2-3-...-24hr)
Eco Wash - Half load option (with 1 mode)	-	-	-	-
Eco Wash - Half load option (with 3 modes)	Yes	Yes	Yes	Yes
Tablet option	Yes	Yes	Yes	Yes
Extra Hygiene option	Yes	Yes	Yes	Yes
Extra Rinse option	-	-	-	-
Extra Drying option	-	Yes	Yes	Yes
Extra Silent option (Silent Wash)	-	Yes	Yes	Yes
Extra Fast option	Yes	Yes	Yes	Yes
Energy Save option	-	-	-	Yes
Rinse-aid indicator	Yes	Yes	Yes	Yes
Salt indicator	Yes	Yes	Yes	Yes
Washing cycle indicators	Yes	Yes	Yes	Yes
End of cycle indicator	-	-	-	-
Child Lock	Yes	Yes	Yes	Yes
Buzzer	-	-	-	-
InfoLED	-	-	-	-
	<b>Baskets &amp; Accessories</b>			
3rd basket (Easy Tray)	-	No(12/13ps), Yes (15ps)	No(12/13ps), Yes (15ps)	Yes
Upper basket type [mesh type/peg type]	(o)	(o)	(o)	Peg
Adjustable upper basket when empty	(o)	(o)	(o)	Yes
Adjustable upper basket when loaded	(o)	(o)	(o)	(o)
Number of mug shelves	2 (std) /4 (o)	2 (std) /4 (o)	2 (std) /4 (o)	4

\*15 PS capacity will be updated as 14 PS in April 2018 according to EN-50242:2016 standard.

Specifications are subject to change without prior notice. 221

FREE STANDING - T4X (LCD) 60cm Models	T41 LCD	T42 LCD	T43 LCD	T45 LCD
	<b>Baskets &amp; Accessories</b>			
Adjustable mug shelves (peg)	Yes	Yes	Yes	Yes
Adjustable mug shelves (mesh)	(o)	(o)	(o)	-
Mug shelves with soft touch rubber (peg)	(o)	(o)	(o)	(o)
Foldable racks on upper basket (peg)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	4 or 6 (o)
Foldable racks on lower basket	(o)	(o)	(o)	Yes
Wire basket handles	(o)	(o)	(o)	-
Plastic basket handles	(o)	(o)	(o)	Yes
Removable cutlery basket (Single piece)	(o)	(o) (12/13ps) / No(15ps)	(o) (12/13ps) / No(15ps)	-
Removable cutlery basket (Universal)	-	No(12/13ps) / (o) (15ps)	No(12/13ps) / (o) (15ps)	(o)
Removable cutlery basket (Modular) (2)	(o)	(o)	(o)	(o)
Removable cutlery basket (Sliding) (3)	(o)	(o) (12/13ps)/No(15ps)	(o) (12/13ps)/No(15ps)	-
Multi func. kit (Extra mug shelves + higher rear part on lower basket)	(o)	(o)	(o)	(o)
Bottle holder on lower basket	(o)	(o)	(o)	(o)
Wine stem support & Spoon rack on upper basket (2)	(o)	(o)	(o)	-
Wine glass holder on lower basket	(o) with 2 or more foldable racks			
Top nozzle [rotating / fixed]	(o)	(o) fixed (12/13ps) / (Yes) rotating (15ps)	(o) fixed (12/13ps) / (Yes) rotating (15ps)	(Yes) rotating
Aquastop external hose	(o)	(o)	(o)	(o)
Antibacterial filter	(o)	(o)	(o)	(o)
Interior light	-	(o)	(o)	-
Technical Data (4)				
Noise Level (dB(A))	47	46/44 (12/13ps), 44/42 (15ps)	41 (12/13ps), 39 (15ps)	44
Energy efficiency class	A++	A++	A+++	A+++ -20%
Cleaning performance	A	A	A	A
Drying performance	A	A	A	A
Water consumption (lt)	9	9	9	9
Annual water consumption (lt/year)	2520	2520	2520	2520
Program duration (min)	159	239	176	207
Energy consumption (kWh)	0.90/0.91	0.90/0.91/0.94	0.79/0.81/0.84	0.66
Annual energy consumption (kWh/year)	258/261	258/261/267	225/233/239	189
Off mode power consumption (W)	0,50	0,50	0,50	0,10
Left-on mode power consumption (W)	1,00	1,00	1,00	1,00
Duration of left-on mode (min)	N/A	N/A	N/A	N/A
Power rating (W) / Heating element (W)	1900/1800	1900/1800	1900/1800	1900/1800
Plug Type	EU/UK/Swiss/Italy/Israel/AU/NZ/China/Argentina /S.Africa	EU/UK/Swiss/Italy/Israel/AU/NZ/China/Argentina /S.Africa	EU/UK/Swiss/Italy/Israel/AU/NZ/China/Argentina /S.Africa	EU/UK/Swiss/Italy/Israel/AU/NZ/China/Argentina /S.Africa
Power cord length (cm)	165 (EU)/180 (Others)	165 (EU)/180 (Others)	165 (EU)/180 (Others)	165 (EU)/180 (Others)
Water inlet hose length (cm)	147 (170 for Aquastop ex. hose)			
Water outlet hose length (cm)	200	200	200	200
Voltage (V) / Frequency (Hz) / Fuse Rating (A)	220-240/50/10	220-240/50/10	220-240/50/10	220-240/50/10
Dimensions				
Height (cm)	85,0	85,0	85,0	85,0
Width (cm)	59,8	59,8	59,8	59,8
Depth (cm)	59,8	59,8	59,8	59,8
Height adjustment (+cm)	2	2	2	2
Adjustable Plinth for undertable usage (mm)	(o) (80 or/and 130)			
Possible adjustment of the plinth (horizontal/vertical) (mm/mm)	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50
Height without worktop (cm)	82,0	82,0	82,0	82,0
Packed dimensions (Height x Width x Depth) (cm)	88.1 x 64.4 x 66.1			
Stacking quantity (pcs)	5	5 (12/13ps), 4 (15ps)	5 (12/13ps), 4 (15ps)	4 (14ps)
Gross/Net weight (kg) (5)	57/55	57/55 - 64/62	57/55 - 64/62	64/62
Container loading (40"HC/40"/20")	162/108/54	162/108/54	162/108/54	162/108/54

**Notes**

(o) : Optional

(1) : Turbo fan drying system & 3rd basket are default for 15 PS models

(2) : Modular cutlery basket for 12/13 PS must be selected with wine stem support & spoon rack. Also wine stem support & spoon rack can be selected

only for mesh type upper basket option.

(3) : Can be selected for lower basket with fixed type or with 4 foldable wire.

(4) : Based on the tests performed with Eco program in accordance with European Household Dishwasher Performance Standards

(5) : Gross/Net Weights are shown as reference in the table. It should be calculated based on the final product features created from this general spect table.

FREE STANDING - D6X (TFT) 60cm Models	D65 TFT	D66 TFT	D67 TFT*
<b>General Characteristics</b>			
Number of place settings (PS)	14	12/13/15	14
Number of programs	10+	10+	10+
Temperatures (°C)	Auto 30-40-50-60-65-70	Auto 30-40-50-60-65-70	Auto 30-40-50-60-65-70
Control type	full-electronic	full-electronic	full-electronic
Hidden heating element	Yes	Yes	Yes
Filter type	Metal	Metal	Metal
Tub material	Stainless Steel	Stainless Steel	Stainless Steel
Turbidity sensor (Smart Wash)	Yes	Yes	Yes
Drying system	Turbo	Turbo	Turbo
Divisor system	Yes	Yes	Yes
Overflow & leakage protection	Yes	Yes	Yes
Heater protection	Yes	Yes	Yes
Circulation pump	BLDC	BLDC	BLDC
Auto Door	Yes	-	Yes
Water Box	Yes	-	Yes
Triple & Direct Wash	-	-	-
Wi-fi	(o)	(o)	(o)
Available Aesthetics	Nysa	Nysa	Nysa
<b>Programs</b>			
Prewash	Yes	Yes	Yes
Mini 18' (Jet Wash)	Yes	Yes	Yes
Quick 30' 40°C	Yes	Yes	Yes
Eco	Yes	Yes	Yes
Super 50' 65°C (Quick Clean)	Yes	Yes	Yes
Super 55' 60°C	-	-	-
Delicate 40°C	-	-	-
Normal 55°C	-	-	-
Daily 60°C	-	-	-
Dual Pro Wash 60°C	Yes	Yes	Yes
Hygiene 60°C	-	-	-
Hygiene 70°C	-	-	-
Intensive 65°C	-	-	-
Intensive 70°C	-	-	-
Auto Delicate 30°C - 50°C	Yes	Yes	Yes
Auto Normal 50°C - 60°C	Yes	Yes	Yes
Auto Intensive 60°C - 70°C	Yes	Yes	Yes
Extra Intensive 70°C (Prewash Button + Intensive 65°C)	-	-	-
Extra Hygiene 70°C (Prewash Button + Hygiene 60°C)	-	-	-
Steam Wash	Yes	Yes	Yes
Eco 5.4 lt	-	-	-
<b>User Interface</b>			
Start/Pause button	Yes	Yes	Yes
DISPLAY (delay start, remaining time)	Yes: TFT	Yes: TFT	Yes: TFT
Prewash button	-	-	-
Program selection button	Yes	Yes	Yes
Delay timer option	Yes (1-2-3-...-24hr)	Yes (1-2-3-...-24hr)	Yes (1-2-3-...-24hr)
Eco Wash - Half load option (with 1 mode)	-	-	-
Eco Wash - Half load option (with 3 modes)	Yes	Yes	Yes
Tablet option	Yes	Yes	Yes
Extra Hygiene option	Yes	Yes	Yes
Extra Rinse option	-	Yes	-
Extra Drying option	Yes	Yes	Yes
Extra Silent option (Silent Wash)	Yes	Yes	Yes
Extra Fast option	Yes	Yes	Yes
Energy Save option	Yes	-	Yes
Rinse-aid indicator	Yes	Yes	Yes
Salt indicator	Yes	Yes	Yes
Washing cycle indicators	Yes	Yes	Yes
End of cycle indicator	-	-	-
Child Lock	Yes	Yes	Yes
Buzzer	-	-	-
InfoLED	-	-	-
<b>Baskets &amp; Accessories</b>			
3rd basket (Easy Tray)	Yes	No(12/13ps), Yes (15ps)	Yes
Upper basket type [mesh type/peg type]	Peg	(o)	Peg
Adjustable upper basket when empty	Yes	(o)	Yes
Adjustable upper basket when loaded	(o)	(o)	(o)

\*15 PS capacity will be updated as 14 PS in April 2018 according to EN-50242:2016 standard.

FREE STANDING - D6X (TFT) 60cm Models	D65 TFT	D66 TFT	D67 TFT*
<b>Baskets &amp; Accessories</b>			
Number of mug shelves	4	2 (std) / 4 (o)	4
Adjustable mug shelves (peg)	Yes	Yes	Yes
Adjustable mug shelves (mesh)	-	(o)	-
Mug shelves with soft touch rubber (peg)	(o)	(o)	(o)
Foldable racks on upper basket (peg)	4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	4 or 6 (o)
Foldable racks on lower basket	Yes	(o)	Yes
Wire basket handles	-	(o)	-
Plastic basket handles	Yes	(o)	Yes
Removable cutlery basket (Single piece)	-	(o) (12/13ps) / No(15ps)	-
Removable cutlery basket (Universal)	(o)	No(12/13ps) / (o) (15ps)	(o)
Removable cutlery basket (Modular)	(o)	(o)	(o)
Removable cutlery basket (Sliding)	-	(o) (12/13ps) / No(15ps)	-
Multi func. kit (Extra mug shelves + higher rear part on lower basket)	(o)	(o)	(o)
Bottle holder on lower basket	(o)	(o)	(o)
Wine stem support & Spoon rack on upper basket	-	(o)	-
Wine glass holder on lower basket	(o) with 2 or more foldable racks	(o) with 2 or more foldable racks	(o) with 2 or more foldable racks
Top nozzle [rotating / fixed]	(Yes) rotating	(o) fixed (12/13ps) / (Yes) rotating (15ps)	(Yes) rotating
Aquastop external hose	(o)	(o)	(o)
Antibacterial filter	(o)	(o)	(o)
Interior light	(o)	(o)	(o)
<b>Technical Data (1)</b>			
Noise Level (dB(A))	44	41 (12/13ps), 39 (15ps)	44
Energy efficiency class	A+++ -20%	A+++	A+++ -30%
Cleaning performance	A	A	A
Drying performance	A	A	A
Water consumption (lt)	9	9	9
Annual water consumption (lt/year)	2520	2520	2520
Program duration (min)	207	176	207
Energy consumption (kWh)	0,66	0.79 / 0.81 / 0.84	0,57
Annual energy consumption (kWh/year)	189	225/233/239	166
Off mode power consumption (W)	0,50	0,50	0,50
Left-on mode power consumption (W)	2,20	2,20	1,00
Duration of left-on mode (min)	30	30	30
Power rating (W) / Heating element (W)	1900/1800	1900/1800	1900/1800
Plug Type	EU / UK / Swiss / Italy / Israel / AU / NZ / China / Argentina / S.Africa	EU / UK / Swiss / Italy / Israel / AU / NZ / China / Argentina / S.Africa	EU / UK / Swiss / Italy / Israel / AU / NZ / China / Argentina / S.Africa
Power cord length (cm)	165 (EU) / 180 (Others)	165 (EU) / 180 (Others)	165 (EU) / 180 (Others)
Water inlet hose length (cm)	147 (170 for Aquastop ex. hose)	147 (170 for Aquastop ex. hose)	147 (170 for Aquastop ex. hose)
Water outlet hose length (cm)	200	200	200
Voltage (V) / Frequency (Hz) / Fuse Rating (A)	220-240 / 50/10	220-240 / 50/10	220-240 / 50/10
<b>Dimensions</b>			
Height (cm)	85,0	85,0	85,0
Width (cm)	59,8	59,8	59,8
Depth (cm)	59,8	59,8	59,8
Height adjustment (+cm)	2	2	2
Adjustable Plinth for undertable usage (mm)	(o) (80 or/and 130)	(o) (80 or/and 130)	(o) (80 or/and 130)
Possible adjustment of the plinth (horizontal / vertical) (mm / mm)	0-100 / 0-50	0-100 / 0-50	0-100 / 0-50
Height without worktop (cm)	82,0	82,0	82,0
Packed dimensions (Height x Width x Depth) (cm)	88.1 x 64.4 x 66.1	88.1 x 64.4 x 66.1	88.1 x 64.4 x 66.1
Stacking quantity (pcs)	4(14ps)	4(14ps)	4(14ps)
Gross/Net weight (kg) (2)	64/62	64/62	64/62
Container loading (40"HC/40"/20")	162/108/54	162/108/54	162/108/54

Notes

(o) : Optional

(1) : Based on the tests performed with Eco program in accordance with European Household Dishwasher Performance Standards

(2) : Gross/Net Weights are shown as reference in the table. It should be calculated based on the final product features created from this general spect table.

\* Available in 2018.

FREE STANDING - FULL DOOR SERIES 60cm Models	D13	D1A	D21	D2A	D41	D4A
			General Characteristics			
Number of place settings (PS)	12/13	12/13	12/13	12/13	12/13/15	12/13/15
Number of programs	4	4	5	5	9+	9+
Temperatures (°C)	50-65	50-65	40-50-65-70	40-50-65-70	Auto-30-40-50-60-70	Auto-30-40-50-60-70
Control type	full-electronic	full-electronic	full-electronic	full-electronic	full-electronic	full-electronic
Hidden heating element	Yes	Yes	Yes	Yes	Yes	Yes
Filter type	Metal/Plastic	Metal/Plastic	Metal/Plastic	Metal/Plastic	Metal/Plastic	Metal/Plastic
Tub material	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Turbidity sensor (Smart Wash)	-	-	-	-	Yes	Yes
Drying system	Mini Active/Super Active	Mini Active/Super Active	Mini Active/Super Active	Mini Active/Super Active	Mini Active/Super Active/Turbo(1)	Mini Active/Super Active/Turbo(1)
Divisor system	-	-	-	-	Yes	Yes
Overflow & leakage protection	Yes	Yes	Yes	Yes	Yes	Yes
Heater protection	Yes	Yes	Yes	Yes	Yes	Yes
Circulation pump	Asynchronous	Asynchronous	Asynchronous	Asynchronous	Asynchronous	Asynchronous
Auto Door	-	-	-	-	-	-
Water Box	-	-	-	-	-	-
Triple & Direct Wash	-	-	-	-	-	-
Wi-fi	-	-	-	-	-	-
Available Aesthetics	Anjer, Troy, Retro Troy, Visioart	Anjer ÖG	Anjer, Troy, Retro Troy, Visioart	Anjer ÖG	Anjer, Troy, Retro Troy, Visioart	Anjer ÖG
			Programs			
Prewash	Yes	Yes	Yes	Yes	Yes	Yes
Mini 18' (Jet Wash)	-	-	-	-	-	-
Quick 30' 40°C	-	-	Yes	Yes	Yes	Yes
Eco	Yes	Yes	Yes	Yes	Yes	Yes
Super 50' 65°C (Quick Clean)	Yes	Yes	Yes	Yes	-	-
Super 55' 60°C	-	-	-	-	Yes	Yes
Delicate 40°C	-	-	-	-	-	-
Normal 55°C	-	-	-	-	-	-
Daily 60°C	-	-	-	-	-	-
Dual Pro Wash 60°C	-	-	-	-	-	-
Hygiene 60°C	-	-	-	-	Yes	Yes
Hygiene 70°C	-	-	-	-	-	-
Intensive 65°C	Yes	Yes	-	-	-	-
Intensive 70°C	-	-	Yes	Yes	-	-
Auto Delicate 30°C - 50°C	-	-	-	-	Yes	Yes
Auto Normal 50°C - 60°C	-	-	-	-	Yes	Yes
Auto Intensive 60°C - 70°C	-	-	-	-	Yes	Yes
Extra Intensive 70°C (Prewash Button + Intensive 65°C)	-	-	-	-	-	-
Extra Hygiene 70°C (Prewash Button + Hygiene 60°C)	-	-	-	-	Yes	Yes
Steam Wash	-	-	-	-	-	-
Eco 5.4 lt	-	-	-	-	-	-
			User Interface			
Start/Pause button	-	-	-	-	-	-
DISPLAY (delay start, remaining time)	-	Yes: LED (No delay option) Display on front door	-	Yes: LED Display on front door	Yes: LED Hidden display	Yes: LED Hidden display + Additional display on front door
Prewash button	-	-	-	-	Yes	Yes
Program selection button	Yes	Yes	Yes	Yes	Yes	Yes
Delay timer option	-	-	Yes (3hr,6hr,9hr)	Yes (3hr,6hr,9hr)	Yes (1-2-3-...-19hr)	Yes (1-2-3-...-19hr)
Eco Wash - Half load option (with 1 mode)	-	-	-	-	-	-
Eco Wash - Half load option (with 3 modes)	-	-	-	-	Yes	Yes
Tablet option	-	-	-	-	Yes	Yes
Extra Hygiene option	-	-	-	-	-	-
Extra Rinse option	-	-	-	-	-	-
Extra Drying option	-	-	-	-	-	-
Extra Silent option (Silent Wash)	-	-	-	-	-	-
Extra Fast option	-	-	-	-	-	-
Energy Save option	-	-	-	-	-	-
Rinse-aid indicator	Yes	Yes	Yes	Yes	Yes	Yes
Salt indicator	Yes	Yes	Yes	Yes	Yes	Yes
Washing cycle indicators (Display on front door)	-	Yes	-	Yes	-	Yes
End of cycle indicator	Yes	Yes	Yes	Yes	Yes	Yes
Child Lock	-	-	-	-	-	-
Buzzer	Yes	Yes	Yes	Yes	Yes	Yes
InfoLED	-	-	-	-	-	-
			Baskets & Accessories			
3rd basket (Easy Tray)	-	-	-	-	No(12/13ps), Yes (15ps)	No(12/13ps), Yes (15ps)
Upper basket type [mesh type/peg type]	(o)	(o)	(o)	(o)	(o)	(o)
Adjustable upper basket when empty	(o)	(o)	(o)	(o)	(o)	(o)
Adjustable upper basket when loaded	(o)	(o)	(o)	(o)	(o)	(o)

FREE STANDING - FULL DOOR SERIES 60cm Models	D13	D1A	D21	D2A	D41	D4A
<b>Baskets &amp; Accessories</b>						
Number of mug shelves	2 (std) / 4 (o)					
Adjustable mug shelves (peg)	Yes	Yes	Yes	Yes	Yes	Yes
Adjustable mug shelves (mesh)	(o)	(o)	(o)	(o)	(o)	(o)
Mug shelves with soft touch rubber (peg)	(o)	(o)	(o)	(o)	(o)	(o)
Foldable racks on upper basket (peg)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)	fixed (std) / 2 or 4 or 6 (o)
Foldable racks on lower basket	(o)	(o)	(o)	(o)	(o)	(o)
Wire basket handles	(o)	(o)	(o)	(o)	(o)	(o)
Plastic basket handles	(o)	(o)	(o)	(o)	(o)	(o)
Removable cutlery basket (Single piece)	(o)	(o)	(o)	(o)	(o) (12/13ps) / No(15ps)	(o) (12/13ps) / No(15ps)
Removable cutlery basket (Universal)	-	-	-	-	No(12/13ps) / (o) (15ps)	No(12/13ps) / (o) (15ps)
Removable cutlery basket (Modular) (2)	(o)	(o)	(o)	(o)	(o)	(o)
Removable cutlery basket (Sliding) (3)	(o)	(o)	(o)	(o)	(o) (12/13ps) / No(15ps)	(o) (12/13ps) / No(15ps)
Multi func. kit (Extra mug shelves + higher rear part on lower basket)	(o)	(o)	(o)	(o)	(o)	(o)
Bottle holder on lower basket	(o)	(o)	(o)	(o)	(o)	(o)
Wine stem support & Spoon rack on upper basket (2)	(o)	(o)	(o)	(o)	(o)	(o)
Wine glass holder on lower basket	(o) with 2 or more foldable racks					
Top nozzle [rotating / fixed]	-	-	-	-	(o) fixed (12/13ps) / (Yes) rotating (15ps)	(o) fixed (12/13ps) / (Yes) rotating (15ps)
Aquastop external hose	(o)	(o)	(o)	(o)	(o)	(o)
Antibacterial filter	(o)	(o)	(o)	(o)	(o)	(o)
Interior light	-	-	(o)	(o)	(o)	(o)
<b>Technical Data (4)</b>						
Noise Level (dB(A))	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	54/52/49/47/45 (12/13ps) / 49/47/45 (15ps)	54/52/49/47/45 (12/13ps) / 49/47/45 (15ps)
Energy efficiency class	A++	A++	A++	A++	A++	A++
Cleaning performance	A	A	A	A	A	A
Drying performance	A	A	A	A	A	A
Water consumption (lt)	12	12	12	12	9	9
Annual water consumption (lt/year)	3360	3360	3360	3360	2520	2520
Program duration (min)	187	187	187	187	162	162
Energy consumption (kWh)	0.90/0.91	0.90/0.91	0.90/0.91	0.90/0.91	0.90/0.91/0.94	0.90/0.91/0.94
Annual energy consumption (kWh/year)	258/261	258/261	258/261	258/261	258/261/267	258/261/267
Off mode power consumption (W)	0,50	0,50	0,50	0,50	0,50	0,50
Left-on mode power consumption (W)	1,00	1,00	1,00	1,00	1,00	1,00
Duration of left-on mode (min)	N/A	N/A	N/A	N/A	N/A	N/A
Power rating (W) / Heating element (W)	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800
Plug Type	EU/UK/Swiss/Italy/Israel/AU/NZ/China/Argentina/S.Africa	EU/UK/Swiss/Italy/Israel/AU/NZ/China/Argentina/S.Africa	EU/UK/Swiss/Italy/Israel/AU/NZ/China/Argentina/S.Africa	EU/UK/Swiss/Italy/Israel/AU/NZ/China/Argentina/S.Africa	EU/UK/Swiss/Italy/Israel/AU/NZ/China/Argentina/S.Africa	EU/UK/Swiss/Italy/Israel/AU/NZ/China/Argentina/S.Africa
Power cord length (cm)	165 (EU) / 180 (Others)					
Water inlet hose length (cm)	147 (170 for Aquastop ex. hose)					
Water outlet hose length (cm)	200	200	200	200	200	200
Voltage (V) / Frequency (Hz) / Fuse Rating (A)	220-240 / 50 / 10	220-240 / 50 / 10	220-240 / 50 / 10	220-240 / 50 / 10	220-240 / 50 / 10	220-240 / 50 / 10
<b>Dimensions</b>						
Height (cm)	85,0	85,0	85,0	85,0	85,0	85,0
Width (cm)	59,8	59,8	59,8	59,8	59,8	59,8
Depth (cm)	59,8	59,8	59,8	59,8	59,8	59,8
Height adjustment (+cm)	2	2	2	2	2	2
Adjustable Plinth for undertable usage (mm)	(o) (80 or/and 130)					
Possible adjustment of the plinth (horizontal/vertical) (mm/mm)	0-100 / 0-50	0-100 / 0-50	0-100 / 0-50	0-100 / 0-50	0-100 / 0-50	0-100 / 0-50
Height without worktop (cm)	82,0	82,0	82,0	82,0	82,0	82,0
Packed dimensions (Height x Width x Depth) (cm)	88.1 x 64.4 x 66.1					
Stacking quantity (pcs)	5	5	5	5	5 (12/13ps), 4 (15ps)	5 (12/13ps), 4 (15ps)
Gross/Net weight (kg) (5)	50/48	50/48	50/48	50/48	50/48 - 57/55	50/48 - 57/55
Container loading (40"HC/40"/20")	162/108/54	162/108/54	162/108/54	162/108/54	162/108/54	162/108/54

**Notes**

- (o) : Optional
- (1) : Turbo fan drying system & 3rd basket are default for 15 PS models
- (2) : Modular cutlery basket for 12/13 PS must be selected with wine stem support & spoon rack. Also wine stem support & spoon rack can be selected only for mesh type upper basket option.
- (3) : Can be selected for lower basket with fixed type or with 4 foldable wire.
- (4) : Based on the tests performed with Eco program in accordance with European Household Dishwasher Performance Standards
- (5) : Gross/Net Weights are shown as reference in the table. It should be calculated based on the final product features created from this general spect table.

COMMERCIAL FREE STANDING - 60cm Models	D14 Full Door	D1A Full Door	D41 Full Door	D4A Full Door	X14	X1D
<b>General Characteristics</b>						
Number of place settings (PS)	12	12	12	12	12	12
Number of programs	5	5	5	5	5	5
Temperatures (°C)	30-40-50-65	30-40-50-65	30-40-50-65	30-40-50-65	30-40-50-65	30-40-50-65
Control type	full-electronic	full-electronic	full-electronic	full-electronic	full-electronic	full-electronic
Hidden heating element	Yes	Yes	Yes	Yes	Yes	Yes
Filter type	Metal/Plastic	Metal/Plastic	Metal/Plastic	Metal/Plastic	Metal/Plastic	Metal/Plastic
Tub material	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Turbidity sensor	-	-	-	-	-	-
Drying system	Natural	Natural	Natural	Natural	Natural	Natural
Divisor system	-	-	Yes	Yes	-	-
Overflow & leakage protection	Yes	Yes	Yes	Yes	Yes	Yes
Heater protection	Yes	Yes	Yes	Yes	Yes	Yes
Circulation pump	Asynchronous	Asynchronous	Asynchronous	Asynchronous	Asynchronous	Asynchronous
Auto Door	-	-	-	-	-	-
Water Box	-	-	-	-	-	-
Triple & Direct Wash	-	-	-	-	-	-
Wi-fi	-	-	-	-	-	-
Available Aesthetics	Anjer	Anjer ÖG	Anjer	Anjer ÖG	Angelo, Belis, Camelia, Flora, Giada, Odysseus, Smyrna, Tigris, Viola	Angelo, Belis, Camelia, Flora, Giada, Odysseus, Smyrna, Tigris, Viola
<b>Programs</b>						
Jet Glass 14'	Yes	Yes	Yes	Yes	Yes	Yes
Fast Glass 19'	Yes	Yes	Yes	Yes	Yes	Yes
Eco	Yes	Yes	Yes	Yes	Yes	Yes
Glass 29'	Yes	Yes	Yes	Yes	Yes	Yes
Super 49' 65°C	Yes	Yes	Yes	Yes	Yes	Yes
<b>User Interface</b>						
Start/Pause button	-	-	-	-	Yes	Yes
DISPLAY (delay start, remaining time)	-	Yes: LED (No delay option) Display on front door	Yes: LED Hidden display	Hidden display + Additional display on front door	-	Yes: LED
Prewash button	-	-	-	-	-	-
Program selection button	Yes	Yes	Yes	Yes	Knob	Knob
Delay timer button	-	-	-	-	Yes (3hr,6hr,9hr)	Yes (1-2-3-...-19hr)
Half load button (with 1 mode)	-	-	-	-	Yes	Yes
Half load button (with 3 modes)	-	-	Yes	Yes	-	-
Tablet button	-	-	-	-	-	-
Extra Hygiene option	-	-	-	-	-	-
Extra Rinse option	-	-	-	-	-	-
Extra Dry option	-	-	-	-	-	-
Extra Silent option	-	-	-	-	-	-
Extra Fast option	-	-	-	-	-	-
Energy Save button	-	-	-	-	-	-
Rinse-aid indicator	Yes	Yes	Yes	Yes	Yes	Yes
Salt indicator	Yes	Yes	Yes	Yes	Yes	Yes
Washing cycle indicators	-	-	-	-	Yes	Yes
End of cycle indicator	Yes	Yes	Yes	Yes	Yes	Yes
Child Lock	-	-	-	-	Yes	Yes
Buzzer	Yes	Yes	Yes	Yes	-	-
InfoLED	-	-	-	-	-	-
<b>Baskets &amp; Accessories</b>						
<b>Upper Basket :</b>						
Modular type	Yes	Yes	Yes	Yes	Yes	Yes
Upper basket type [mesh type/peg type]	Peg	Peg	Peg	Peg	Peg	Peg
Adjustable upper basket when empty	Yes	Yes	Yes	Yes	Yes	Yes
Adjustable upper basket when loaded	-	-	-	-	-	-
Number of mug shelves	4 (std)	4 (std)	4 (std)	4 (std)	4 (std)	4 (std)
Adjustable mug shelves (peg)	Yes	Yes	Yes	Yes	Yes	Yes
Adjustable mug shelves (mesh)	-	-	-	-	-	-
Mug shelves with soft touch rubber (peg)	(o)	(o)	(o)	(o)	(o)	(o)
Foldable racks on upper basket (peg)	2 or 4 or 6 (o)	2 or 4 or 6 (o)	2 or 4 or 6 (o)	2 or 4 or 6 (o)	2 or 4 or 6 (o)	2 or 4 or 6 (o)
Wire basket handles	(o)	(o)	(o)	(o)	(o)	(o)
Plastic basket handles with metal insert	(o)	(o)	(o)	(o)	(o)	(o)
<b>Middle Basket :</b>						
Modular type	Yes	Yes	Yes	Yes	Yes	Yes
Middle basket type [mesh type/peg type]	Peg	Peg	Peg	Peg	Peg	Peg
Adjustable middle basket when empty	-	-	-	-	-	-
Adjustable middle basket when loaded	-	-	-	-	-	-
Number of mug shelves	-	-	-	-	-	-
Adjustable mug shelves (peg)	-	-	-	-	-	-

COMMERCIAL FREE STANDING - 60cm Models	D14 Full Door	D1A Full Door	D41 Full Door	D4A Full Door	X14	X1D
		Baskets & Accessories				
Adjustable mug shelves (mesh)	-	-	-	-	-	-
Mug shelves with soft touch rubber (peg)	-	-	-	-	-	-
Foldable racks on middle basket	-	-	-	-	-	-
Wire basket handles	-	-	-	-	-	-
Plastic basket handles with metal insert	-	-	-	-	-	-
Lower Basket :						
Foldable racks on lower basket	fixed or 4 (o)					
Wire basket handles	(o)	(o)	(o)	(o)	(o)	(o)
Plastic basket handles with metal insert	(o)	(o)	(o)	(o)	(o)	(o)
Cutlery:						
Removable cutlery basket (Single Piece)	-	-	-	-	-	-
Removable cutlery basket (Universal)	-	-	-	-	-	-
Removable cutlery basket (Modular)	Yes	Yes	Yes	Yes	Yes	Yes
Removable cutlery basket (Sliding)	Yes	Yes	Yes	Yes	Yes	Yes
Multi func. kit (Extra mug shelves + higher rear part on lower basket)	-	-	-	-	-	-
Bottle holder on lower basket	-	-	-	-	-	-
Wine stem support & Spoon rack on upper basket	-	-	-	-	-	-
Top nozzle (rotating / fixed)	-	-	-	-	-	-
Aquastop external hose	(o)	(o)	(o)	(o)	(o)	(o)
Antibacterial filter	(o)	(o)	(o)	(o)	(o)	(o)
Interior light	-	-	-	-	-	-
		Technical Data (1)				
Noise Level [dB(A)]	54/52/49	54/52/49	54/52/49	54/52/49	54/52/49	54/52/49
Energy efficiency class	A+	A+	A++	A++	A+	A+
Cleaning performance	A	A	A	A	A	A
Drying performance	A	A	A	A	A	A
Water consumption (lt)	12	12	9	9	12	12
Annual water consumption (lt/year)	3360	3360	2520	2520	3360	3360
Program duration (min)	187	187	162	162	187	187
Energy consumption (kWh)	1,00	1,00	0,90	0,90	1,00	1,00
Annual energy consumption (kWh/year)	285	285	258	258	285	285
Off mode power consumption (W)	0,50	0,50	0,50	0,50	0,50	0,50
Left-on mode power consumption (W)	1,00	1,00	1,00	1,00	1,00	1,00
Duration of left-on mode (min)	N/A	N/A	N/A	N/A	N/A	N/A
Power rating (W)/Heating element (W)	2200/2000	2200/2000	2200/2000	2200/2000	2200/2000	2200/2000
Plug Type	EU / UK / Swiss / Italy / Israel / AU / NZ / China / Argentina / S.Africa	EU / UK / Swiss / Italy / Israel / AU / NZ / China / Argentina / S.Africa	EU / UK / Swiss / Italy / Israel / AU / NZ / China / Argentina / S.Africa	EU / UK / Swiss / Italy / Israel / AU / NZ / China / Argentina / S.Africa	EU / UK / Swiss / Italy / Israel / AU / NZ / China / Argentina / S.Africa	EU / UK / Swiss / Italy / Israel / AU / NZ / China / Argentina / S.Africa
Power cord length (cm)	165 (EU) /180 (Others)					
Water inlet hose length (cm)	147 (170 for Aquastop ex. hose)					
Water outlet hose length (cm)	200	200	200	200	200	200
Voltage (V) / Frequency (Hz) / Fuse Rating (A)	220-240 / 50 / 10	220-240 / 50 / 10	220-240 / 50 / 10	220-240 / 50 / 10	220-240 / 50 / 10	220-240 / 50 / 10
		Dimensions				
Height (cm)	85,0	85,0	85,0	85,0	85,0	85,0
Width (cm)	59,8	59,8	59,8	59,8	59,8	59,8
Depth (cm)	59,8	59,8	59,8	59,8	59,8	59,8
Height adjustment (+cm)	2	2	2	2	2	2
Adjustable Plinth for undertable usage (mm)	(o) (80 or/and 130)					
Possible adjustment of the plinth (horizontal/vertical) (mm/mm)	0-100 / 0-50	0-100 / 0-50	0-100 / 0-50	0-100 / 0-50	0-100 / 0-50	0-100 / 0-50
Height without worktop (cm)	82,0	82,0	82,0	82,0	82,0	82,0
Packed dimensions (Height x Width x Depth) (cm)	88.1 x 64.4 x 66.1					
Stacking quantity (pcs)	5	5	5	5	5	5
Gross/Net weight (kg) (2)	50/48	50/48	50/48	50/48	50/48	50/48
Container loading (40"HC/40"/20")	162/108/54	162/108/54	162/108/54	162/108/54	162/108/54	162/108/54

Notes

(o) : Optional

(1) : There are no any performance standards available for the commercial dishwashers. In case of customer request, energy labelling possible according to mentioned specifications.

(2) : Gross/Net Weights are shown as reference in the table. It should be calculated based on the final product features created from this general spect table.

FREE STANDING - X&T SERIES 45cm Models	X11* 45cm	X1A* 45cm	X12* 45cm	X1B* 45cm	X13 45cm	X1C 45cm	X14* 45cm	X1D* 45cm	X15 45cm	X1E 45cm	X16* 45cm	X1F* 45cm	T14 45cm	T15 45cm	T21 45cm	T22 45cm	T24 45cm	
General Characteristics																		
Number of place settings (PS)	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Number of programs	2	2	3	3	4	4	5	5	6	6	7	7	7	7	8+	8+	8+	8+
Temperatures (°C)	50-65	50-65	50-65	50-65	50-65	50-65	40-50-65-70	40-50-65-70	40-50-65-70	40-50-65-70	40-50-65-70	40-50-65-70	40-50-65-70	40-50-65-70	40-50-65-70	Auto-30-40-50-60-65-70	Auto-30-40-50-60-65-70	Auto-30-40-50-60-65-70
Control type	full-electronic	full-electronic	full-electronic	full-electronic	full-electronic	full-electronic												
Hidden heating element	Yes	Yes	Yes	Yes	Yes	Yes												
Filter type	Metal	Metal	Metal	Metal	Metal	Metal												
Tube material	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel												
Turbidity sensor (Smart Wash)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Yes	Yes
Drying system	Mini Active/ Super Active	Mini Active/ Super Active	Mini Active/ Super Active	Mini Active/ Super Active	Turbo	Turbo												
Divisor system	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Yes	Yes
Overflow & leakage protection	Yes	Yes	Yes	Yes	Yes	Yes												
Heater protection	Yes	Yes	Yes	Yes	Yes	Yes												
Circulation pump	Asynchronous	Asynchronous	Asynchronous	Asynchronous	Asynchronous	BLDC												
Auto Door	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes
Water Box	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Triple & Direct Wash	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wi-fi	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Available Aesthetics	Iris C, Klikiya, Lydia	Claros, Iris T, Nebula, Vento																
Programs																		
Prewash	-	-	-	-	Yes	Yes	-	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Mini 18' (Jet Wash)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Quick 30' 40°C	-	-	-	-	-	-	Yes	Yes	Yes	Yes	Yes	Yes						
Eco	Yes	Yes	Yes	Yes	Yes	Yes												
Super 50' 65°C (Quick Clean)	-	-	Yes	Yes	Yes	Yes	Yes	Yes										
Super 55' 60°C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Delicate 40°C	-	-	-	-	-	-	-	-	-	-	-	Yes	Yes	Yes	Yes	-	-	-
Normal 55°C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Daily 60°C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dual Pro Wash 60°C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes
Hygiene 60°C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hygiene 70°C	-	-	-	-	-	-	-	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Intensive 65°C	Yes	Yes	Yes	Yes	Yes	Yes												
Intensive 70°C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Auto Delicate 30°C - 50°C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Yes	Yes
Auto Normal 50°C - 60°C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Yes	Yes	Yes
Auto Intensive 60°C - 70°C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Yes	Yes	Yes (50°C - 70°C)
Extra Intensive 70°C (Prewash Button + Intensive 65°C)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Extra Hygiene 70°C (Prewash Button + Hygiene 60°C)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Steam Wash	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Eco 5.4 lt	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
User Interface																		
Start/Pause button	Yes	Yes	Yes	Yes	Yes	Yes												
DISPLAY (delay start, remaining time)	-	Yes: LED	-	Yes: LED	-	Yes: LED	-	Yes: LED										
Prewash button	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Program selection button	Knob	Knob	Knob	Knob	Knob	Knob												
Delay timer option	Yes (3hr,6hr,9hr)	Yes (1-2-3-...-19hr)	Yes (3hr,6hr,9hr)	Yes (1-2-3-...-24hr)	Yes (3hr,6hr,9hr)	Yes (1-2-3-...-24hr)	Yes (1-2-3-...-24hr)	Yes (1-2-3-...-24hr)										
Eco Wash - Half load option (with 1 mode)	Yes	Yes	-	-	-	-												
Eco Wash - Half load option (with 3 modes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Yes	Yes	Yes
Tablet option	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	-	Yes	Yes	-
Extra Hygiene option	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Extra Rinse option	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	-	Yes	Yes	-
Extra Drying option	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Yes	Yes	-
Extra Silent option (Silent Wash)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes
Extra Fast option	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes
Energy Save option	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes
Rinse-aid indicator	Yes	Yes	Yes	Yes	Yes	Yes												
Salt indicator	Yes	Yes	Yes	Yes	Yes	Yes												
Washing cycle indicators	Yes	Yes	Yes	Yes	Yes	Yes												
End of cycle indicator	Yes	Yes	Yes	Yes	Yes	Yes												
Child Lock	-	Yes	-	Yes	-	Yes	-	Yes										
Buzzer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
InfoLED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Baskets & Accessories																		
3rd basket (Easy Tray)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(o)	Yes

FREE STANDING - X&T SERIES 45cm Models	X11* 45cm	X1A* 45cm	X12* 45cm	X1B* 45cm	X13 45cm	X1C 45cm	X14* 45cm	X1D* 45cm	X15 45cm	X1E 45cm	X16* 45cm	X1F* 45cm	T14 45cm	T15 45cm	T21 45cm	T22 45cm	T24 45cm
General Characteristics																	
Adjustable upper basket when empty	Yes																
Adjustable upper basket when loaded	(o)																
Number of mug shelves	4 (std)																
Mug shelves with soft touch rubber	(o)																
Foldable racks on upper basket	(o)																
Foldable racks on lower basket	(o)																
Plastic basket handles	(o)																
Removable cutlery basket (Universal)	Yes	(Yes) with 2 baskets/ (o) with 3rd basket															
Wine glass holder on lower basket	(o) with foldable racks																
Top nozzle [rotating / fixed]	(Yes) fixed	(Yes) fixed with 2 baskets/ rotating with 3rd basket															
Aquastop external hose	(o)																
Antibacterial filter	(o)																
Interior light	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(o)	(o)
Technical Data (1)																	
Noise Level (dB(A))	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45
Energy efficiency class	A++																
Cleaning performance	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Drying performance	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Water consumption (lt)	11	11	11	11	11	11	11	11	11	11	11	11	11	11	9	9	9
Annual water consumption (lt/year)	3080	3080	3080	3080	3080	3080	3080	3080	3080	3080	3080	3080	3080	3080	2520	2520	2520
Program duration (min)	198	198	198	198	198	198	198	198	198	198	198	198	198	198	198	198	185
Energy consumption (kWh)	0,73	0,73	0,73	0,73	0,73	0,73	0,73	0,73	0,73	0,73	0,73	0,73	0,73	0,73	0,73	0,73	0,65
Annual energy consumption (kWh/year)	211	211	211	211	211	211	211	211	211	211	211	211	211	211	211	211	188
Off mode power consumption (W)	0,50	0,50	0,50	0,50	0,50	0,50	0,50	0,50	0,50	0,50	0,50	0,50	0,50	0,50	0,50	0,50	0,50
Left-on mode power consumption (W)	1,00	1,00	1,00	1,00	1,00	1,00	1,00	1,00	1,00	1,00	1,00	1,00	1,00	1,00	1,00	1,00	1,00
Duration of left-on mode (min)	N/A																
Power rating (W) / Heating element (W)	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800
Plug Type	EU / UK / Swiss / Italy / Israel / AU / NZ / China / Argentina / S.Africa	EU / UK / Swiss / Italy / Israel / AU / NZ / China / Argentina / S.Africa	EU / UK / Swiss / Italy / Israel / AU / NZ / China / Argentina / S.Africa	EU / UK / Swiss / Italy / Israel / AU / NZ / China / Argentina / S.Africa	EU / UK / Swiss / Italy / Israel / AU / NZ / China / Argentina / S.Africa	EU / UK / Swiss / Italy / Israel / AU / NZ / China / Argentina / S.Africa	EU / UK / Swiss / Italy / Israel / AU / NZ / China / Argentina / S.Africa	EU / UK / Swiss / Italy / Israel / AU / NZ / China / Argentina / S.Africa	EU / UK / Swiss / Italy / Israel / AU / NZ / China / Argentina / S.Africa	EU / UK / Swiss / Italy / Israel / AU / NZ / China / Argentina / S.Africa	EU / UK / Swiss / Italy / Israel / AU / NZ / China / Argentina / S.Africa	EU / UK / Swiss / Italy / Israel / AU / NZ / China / Argentina / S.Africa	EU / UK / Swiss / Italy / Israel / AU / NZ / China / Argentina / S.Africa	EU / UK / Swiss / Italy / Israel / AU / NZ / China / Argentina / S.Africa	EU / UK / Swiss / Italy / Israel / AU / NZ / China / Argentina / S.Africa	EU / UK / Swiss / Italy / Israel / AU / NZ / China / Argentina / S.Africa	EU / UK / Swiss / Italy / Israel / AU / NZ / China / Argentina / S.Africa
Power cord length (cm)	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180
Water inlet hose length (cm)	147 (170 for Aquastop ex. hose)																
Water outlet hose length (cm)	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200
Voltage (V) / Frequency (Hz) / Fuse Rating (A)	220-240 / 50/10	220-240 / 50/10	220-240 / 50/10	220-240 / 50/10	220-240 / 50/10	220-240 / 50/10	220-240 / 50/10	220-240 / 50/10	220-240 / 50/10	220-240 / 50/10	220-240 / 50/10	220-240 / 50/10	220-240 / 50/10	220-240 / 50/10	220-240 / 50/10	220-240 / 50/10	220-240 / 50/10
Dimensions																	
Height (cm)	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0
Width (cm)	45,0	45,0	45,0	45,0	45,0	45,0	45,0	45,0	45,0	45,0	45,0	45,0	45,0	45,0	45,0	45,0	45,0
Depth (cm)	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8
Height adjustment (+cm)	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Adjustable Plinth for undertable usage (mm)	(o) (80 or/and 130)																
Possible adjustment of the plinth (horizontal/vertical) (mm/mm)	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50
Height without worktop (cm)	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0
Packed dimensions (Height x Width x Depth) (cm)	89.1 x 49.4 x 66.1																
Stacking quantity (pcs)	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Gross/Net weight (kg) (2)	42/40	42/40	42/40	42/40	42/40	42/40	42/40	42/40	42/40	42/40	42/40	42/40	42/40	42/40	42/40	42/40	42/40
Container loading (40"HC/40"/20")	216/144/72	216/144/72	216/144/72	216/144/72	216/144/72	216/144/72	216/144/72	216/144/72	216/144/72	216/144/72	216/144/72	216/144/72	216/144/72	216/144/72	216/144/72	216/144/72	216/144/72

## Notes

(o) : Optional

(\*) : These models will be available on August 2018

(1) : Based on the tests performed with Eco programme in accordance

with European Household Dishwasher Performance Standards

(2) : Gross/Net Weights are shown as reference in the table. It should be calculated based on the final product features created from this general spect table.

FREE STANDING - Y SERIES 45cm Models	Y11* 45cm	Y1A* 45cm	Y12* 45cm	Y1B* 45cm	Y13 45cm	Y1C 45cm	Y14* 45cm	Y1D* 45cm	Y15 45cm	Y1E 45cm	Y1F* 45cm	Y21* 45cm	Y22* 45cm	Y23* 45cm	Y24* 45cm	Y25* 45cm	
General Characteristics																	
Number of place settings (PS)	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	
Number of programs	2	2	3	3	4	4	5	5	6	6	7	6	7	8	9+	9+	
Temperatures (°C)	50-65	50-65	50-65	50-65	40-50-65	40-50-65	40-50-65	40-50-65	40-50-65	40-50-65	40-50-65	40-50-65	40-50-65	40-50-65	40-50-65-70	Auto-30-40-50-60-65-70	Auto-30-40-50-60-65-70
Control type	full-electronic																
Hidden heating element	Yes																
Filter type	Metal																
Tub material	Stainless Steel																
Turbidity sensor (Smart Wash)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	Yes
Drying system	Mini Active/ Super Active	Mini Active/ Super Active/ Turbo(1)	Turbo														
Divisor system	-	-	-	-	-	-	-	-	-	-	-	Yes	Yes	Yes	Yes	Yes	Yes
Overflow & leakage protection	Yes																
Heater protection	Yes																
Circulation pump	Asynchronous	BLDC															
Auto Door	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes
Water Box	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Triple & Direct Wash	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wi-fi	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Available Aesthetics	Camelia Y, Flora Y, Iris Y, Klikiya Y, Lydia Y, Tigris Y	Camelia Y, Flora Y, Iris Y, Klikiya Y, Lydia Y, Tigris Y	Camelia Y, Flora Y, Iris Y, Klikiya Y, Lydia Y, Tigris Y	Camelia Y, Flora Y, Iris Y, Klikiya Y, Lydia Y, Tigris Y	Camelia Y, Flora Y, Iris Y, Klikiya Y, Lydia Y, Tigris Y	Camelia Y, Flora Y, Iris Y, Klikiya Y, Lydia Y, Tigris Y	Camelia Y, Flora Y, Iris Y, Klikiya Y, Lydia Y, Tigris Y	Camelia Y, Flora Y, Iris Y, Klikiya Y, Lydia Y, Tigris Y	Camelia Y, Flora Y, Iris Y, Klikiya Y, Lydia Y, Tigris Y	Camelia Y, Flora Y, Iris Y, Klikiya Y, Lydia Y, Tigris Y	Camelia Y, Flora Y, Iris Y, Klikiya Y, Lydia Y, Tigris Y	Camelia Y, Flora Y, Iris Y, Klikiya Y, Lydia Y, Tigris Y	Camelia Y, Flora Y, Iris Y, Klikiya Y, Lydia Y, Tigris Y	Camelia Y, Flora Y, Iris Y, Klikiya Y, Lydia Y, Tigris Y	Camelia Y, Flora Y, Iris Y, Klikiya Y, Lydia Y, Tigris Y	Camelia Y, Flora Y, Iris Y, Klikiya Y, Lydia Y, Tigris Y	Camelia Y, Flora Y, Iris Y, Klikiya Y, Lydia Y, Tigris Y
Programs																	
Prewash	-	-	-	-	-	-	-	-	Yes								
Mini 18' (Jet Wash)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes
Quick 30' 40°C	-	-	-	-	Yes												
Eco	Yes																
Super 50' 65°C (Quick Clean)	-	-	Yes														
Super 55' 60°C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Delicate 40°C	-	-	-	-	-	-	Yes	-	-								
Normal 55°C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes	-	-
Daily 60°C	-	-	-	-	-	-	-	-	-	-	-	Yes	-	Yes	Yes	Yes	-
Dual Pro Wash 60°C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes
Hygiene 60°C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hygiene 70°C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes
Intensive 65°C	Yes	-															
Intensive 70°C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Auto Delicate 30°C - 50°C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes
Auto Normal 50°C - 60°C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes
Auto Intensive 60°C - 70°C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes
Extra Intensive 70°C (Prewash Button + Intensive 65°C)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Extra Hygiene 70°C (Prewash Button + Hygiene 60°C)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Steam Wash	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes
Eco 5.4 lt	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
User Interface																	
Start/Pause button	Yes																
DISPLAY (delay start, remaining time)	-	Yes: LED															
Prewash button	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Program selection button	Yes																
Delay timer option	Yes (3hr,6hr,9hr)	Yes (1-2-3-...- 19hr)															
Eco Wash - Half load option (with 1 mode)	Yes																
Eco Wash - Half load option (with 3 modes)	-	-	-	-	-	-	-	-	-	-	-	Yes	Yes	Yes	Yes	Yes	Yes
Tablet option	-	Yes															
Extra Hygiene option	-	Yes	-														
Extra Rinse option	-	Yes	-														
Extra Drying option	-	Yes	-														
Extra Silent option (Silent Wash)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes
Extra Fast option	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes
Energy Save option	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Yes
Rinse-aid indicator	Yes																
Salt indicator	Yes																
Washing cycle indicators	Yes																
End of cycle indicator	Yes																
Child Lock	-	Yes															
Buzzer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

FREE STANDING - Y SERIES 45cm Models	Y11* 45cm	Y1A* 45cm	Y12* 45cm	Y1B* 45cm	Y13 45cm	Y1C 45cm	Y14* 45cm	Y1D* 45cm	Y15 45cm	Y1E 45cm	Y1F* 45cm	Y21* 45cm	Y22* 45cm	Y23* 45cm	Y24* 45cm	Y25* 45cm	
User Interface																	
InfoLED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Baskets & Accessories																	
3rd basket (Easy Tray)	-	-	-	-	-	-	-	-	-	-	-	(o)	(o)	(o)	(o)	Yes	
Adjustable upper basket when empty	Yes																
Adjustable upper basket when loaded	(o)																
Number of mug shelves	4 (std)																
Mug shelves with soft touch rubber	(o)																
Foldable racks on upper basket	(o)																
Foldable racks on lower basket	(o)																
Plastic basket handles	(o)	Yes															
Removable cutlery basket (Universal)	Yes	(Yes) with 2 baskets/ (o) with 3rd basket	(o)														
Wine glass holder on lower basket	(o) with foldable racks																
Top nozzle [rotating / fixed]	(Yes) fixed	(Yes) fixed with 2 baskets/ rotating with 3rd basket	(Yes) fixed with 2 baskets/ rotating with 3rd basket	(Yes) fixed with 2 baskets/ rotating with 3rd basket	(Yes) fixed with 2 baskets/ rotating with 3rd basket	(Yes) rotating											
Aquastop external hose	(o)																
Antibacterial filter	(o)																
Interior light	-	-	-	-	-	-	-	-	-	-	-	(o)	(o)	(o)	(o)	(o)	
Technical Data (1)																	
Noise Level [dB(A)]	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	57/54/52/49/47/45	44
Energy efficiency class	A++																
Cleaning performance	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
Drying performance	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
Water consumption (lt)	11	11	11	11	11	11	11	11	11	11	11	9	9	9	9	9	
Annual water consumption (lt/year)	3080	3080	3080	3080	3080	3080	3080	3080	3080	3080	3080	2520	2520	2520	2520	2520	
Program duration (min)	198	198	198	198	198	198	198	198	198	198	198	198	198	198	198	185	
Energy consumption (kWh)	0,73	0,73	0,73	0,73	0,73	0,73	0,73	0,73	0,73	0,73	0,73	0,73	0,73	0,73	0,73	0,65	
Annual energy consumption (kWh/year)	211	211	211	211	211	211	211	211	211	211	211	211	211	211	211	188	
Off mode power consumption (W)	0,50	0,50	0,50	0,50	0,50	0,50	0,50	0,50	0,50	0,50	0,50	0,50	0,50	0,50	0,50	0,50	
Left-on mode power consumption (W)	1,00	1,00	1,00	1,00	1,00	1,00	1,00	1,00	1,00	1,00	1,00	1,00	1,00	1,00	1,00	1,00	
Duration of left-on mode (min)	N/A																
Power rating (W) / Heating element (W)	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	1900/1800	
Plug Type	EU/UK/Swiss /Italy/Israel/AU/NZ/China /Argentina/ S.Africa																
Power cord length (cm)	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	
Water inlet hose length (cm)	147 (170 for Aquastop ex. hose)																
Water outlet hose length (cm)	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	
Voltage (V) / Frequency (Hz) / Fuse Rating (A)	220-240 / 50/10	220-240 / 50/10	220-240 / 50/10	220-240 / 50/10	220-240 / 50/10	220-240 / 50/10	220-240 / 50/10	220-240 / 50/10	220-240 / 50/10	220-240 / 50/10	220-240 / 50/10	220-240 / 50/10	220-240 / 50/10	220-240 / 50/10	220-240 / 50/10	220-240 / 50/10	
Dimensions																	
Height (cm)	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	85,0	
Width (cm)	45,0	45,0	45,0	45,0	45,0	45,0	45,0	45,0	45,0	45,0	45,0	45,0	45,0	45,0	45,0	45,0	
Depth (cm)	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	59,8	
Height adjustment (+cm)	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
Adjustable Plinth for undertable usage (mm)	(o) (80 or/and 130)																
Possible adjustment of the plinth (horizontal/ vertical) (mm/mm)	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	0-100/0-50	
Height without worktop (cm)	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	82,0	
Packed dimensions (Height x Width x Depth) (cm)	89.1 x 49.4 x 66.1																
Stacking quantity (pcs)	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	
Gross/Net weight (kg) (3)	42/40	42/40	42/40	42/40	42/40	42/40	42/40	42/40	42/40	42/40	42/40	42/40	42/40	42/40	42/40	42/40	
Container loading (40"HC/40"/20")	216/144/72	216/144/72	216/144/72	216/144/72	216/144/72	216/144/72	216/144/72	216/144/72	216/144/72	216/144/72	216/144/72	216/144/72	216/144/72	216/144/72	216/144/72	216/144/72	

Notes:

- (o) : Optional
- (\*) : These models will be available on December 2018
- (1) : Based on the tests performed with Eco programme in accordance with European Household Dishwasher Performance Standards
- (2) : Gross/Net Weights are shown as reference in the table. It should be calculated based on the final product features created from this general spect table.



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