REFRIGERATORS

>

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VESTEL



COMPANY PROFILE
2-3

GLOBAL OPERATIONS
4-5

TECHNOLOGIES
6-15

PRODUCT LINE-UP
14-95

DESIGN OPTIONS
96-102

SPECIFICATIONS
103-115

ADDRESSES
121





COMPANY PROFILE

VESTEL CITY, WHICH COMPRISES NINE PLANTS LOCATED IN MANISA, IS AMONGST THE BIGGEST INDUSTRIAL COMPLEXES OF THE WORLD.

>



20.000
Employees

1.300.000 m²
Closed Production Area

Export Leader of Turkey with
$2,3 Billion

4.655.020
Device Production Capacity

$3,5 Billion
Turnover

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

Comprised of 25 companies, Vestel Group is a multi-industry manufacturer that operates in consumer electronics, major domestic appliances, professional displays, automotive and battery solutions, and EV Chargers. Testimony to the global importance of Zorlu Holding across multiple technology sectors, Vestel is not only thriving at home in Türkiye, but also through a further 11 subsidiaries that have been set up in various other parts of the world. Thanks to its renowned manufacturing and R&D complex, Vestel exports to more than 160 countries and keeps its position as a global player.

Vestel is one of the ten biggest major domestic appliances manufacturers in Europe, with its new product development ability, flexibility in production, and fast response to clients' demands.

Operating with an annual capacity of 4.7 million units, the company's two refrigerator plants produce a variety of models ranging from french door, no-frost, combi, double door, single door, to tabletop fridges and freezers, as well as built-in models.

Achieving similar success with washing machines, Vestel is able to produce 3.8 million units a year, with large models range from 4 kg to 12 kg drum capacities washer and 7kg/5kg, 8kg/6kg, 9kg/6kg,10kg/6kg drum capacities washer/dryer. Vestel's product range also includes built-in washer and washer/dryer with drum capacities of 7 kg, 8 kg and 7/5 kg.

Vestel tumble dryers have annual capacity of 1.1 million units, with models ranking from 7 kg to 12 kg capacities. The group is capable of producing both condenser and heat pump type of tumble dryers with high efficiency.

The plant for cooking appliances operates with an annual capacity of 2.7 million units, producing free-standing cookers, built-in hobs and 90x60, 100x60 and double ovens.

The dishwasher appliances product range includes freestanding, semi&fully integrated and full door platforms with 45 cm, 60 cm, Tall Tub and Deep tall tub dimensional options. New Dishwasher plant construction have been completed and serial production started at the end of 2023. The dishwasher plant has the capacity to produce 2.5 million units in a year now. The new dishwasher plant is able to produce over 4 million units in a year with additional investments.

In addition, the air conditioner factory is capable of producing 530K sets of split-type models. And also the water heater factory has the capacity to produce 355K water heaters annually.

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

Vestel Mobility factory located in the free trade zone of Izmir, has a special R&D team for manufacturing and testing batteries and EV Chargers, which is also exporting these goods to Europe with zero customs tax.

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

Vestel Trade, the company responsible for the marketing and sales of Vestel products overseas, exports 75% percent of its production under leading Japanese and European brands to 160+ countries.

Vestel appeals to different consumer tastes in 160+ countries with its wide range of products, which reflects its competencies in technological development, design and product customization. Accounting for 90% of Türkiye's TV exports and 35% of the nation's white goods exports, Vestel has been an unwavering export leader in the Turkish electronics sector for the past 25 years.

For a sustainable future and transition to an economy based on net zero emissions, Vestel triggers transformation across the entire value chain. Leveraging the power of Industry 4.0 and automation to support the reduction of energy consumption through operational improvements and innovative products, Vestel implements circular models to improve resource efficiency in production and reduce our environmental impact from products.

Vestel aims to reach net zero emissions by 2050, first in its own operations and then in its entire value chain. Vestel is working on a decarbonization plan as part of its commitment to set Science Based Targets (SBTi).



GLOBAL OPERATIONS

MANUFACTURING & ASSEMBLY PLANTS

>

TV, Set-top Boxes

Manisa, Turkey - Kobierzyce, Poland

Professional Displays, Tablet PC, LED lighting

Manisa, Turkey

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

Manisa, Turkey

R&D Centers

Manisa, Turkey
Istanbul, Turkey
Bristol, United Kingdom
Shanghai, China

Marketing & Sales Companies

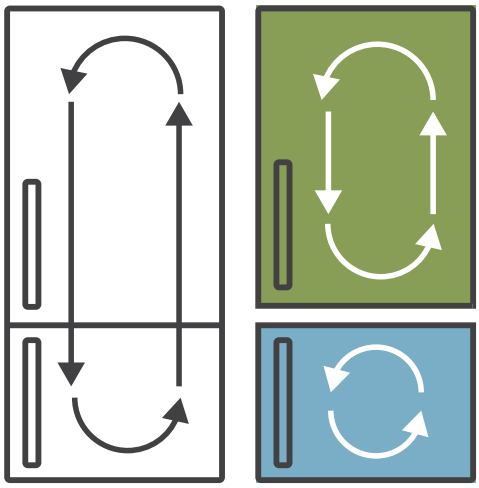
Vestel Trade, Turkey
Vestel France, France
Vestel Germany, Germany
Vestel UK, United Kingdom
Vestel Iberia, Spain
Vestel Poland, Poland
Vestel Benelux, Netherlands
Vestel CIS Ltd, Russia
Vestel Electronica, Romania
Vestel Central Asia, Kazakhstan
Vestel Electronics Gulf, Dubai

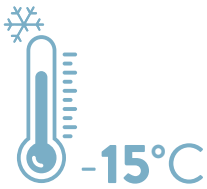


Features

COOLING TECHNOLOGIES

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NoFrost Multicooling

On the contrary with conventional technology, NoFrost MultiCooling technology includes two independent air circulation with two separate fans and evaporators. Since there is no transfer of cold air between fridge and freezer cabinets, NoFrost MultiCooling provides extra freshness with optimum humidity levels in each compartment, prevents odor mixing, and keeps flavor of foods.

Freezer Shield

Conventional refrigerator appliances are able to work at a minimum ambient temparetaure of 10˚C. However, with the new Freezer Shield Tech, Vestel appliances can work even if the ambient temperature is as low as -15˚C, which makes it possible to place the appliances in closed locations such as the garage.

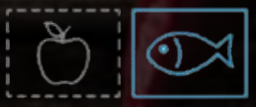
Less Frost

Thanks to the wrap around evaporator, LessFrost technology offers more efficient cooling, less manual defrost requirement, and more flexible storage room.



DuoMode

Technology that allows the freezer to be set as a cooler for more refrigerator volume in line with the needs of the consumers, to be used as a cooler or freezer, and to be completely closed when not needed.



Convert Zone

Using the compartment as an ideal storage area for fruit and vegetables when the flap is closed, and for meat products when it is open, with its flap feature.



VitaMod

Thanks to a special light source close to the natural spectrum of sunlight, VitaMod ensures that fruits and vegetables stored in the refrigerator continue their natural ripening process, thus preserving their nutritional values at higher levels.

*Tested and certified by Third Party Laboratory.



Humidity Controlled Crisper

Thanks to air channels and special filter, humidity level can be adjusted precisely to keep your fruits and vegetables fresh and crisp.



Chill Zone

Ensures that the food inside is preserved at ideal temperature of around 0 °C. The frozen meat or fish can also be kept in this compartment for proper thawing before consuming. Chill Zone also ensures that your meat & fish stays fresh for while keeping out unwanted odour.

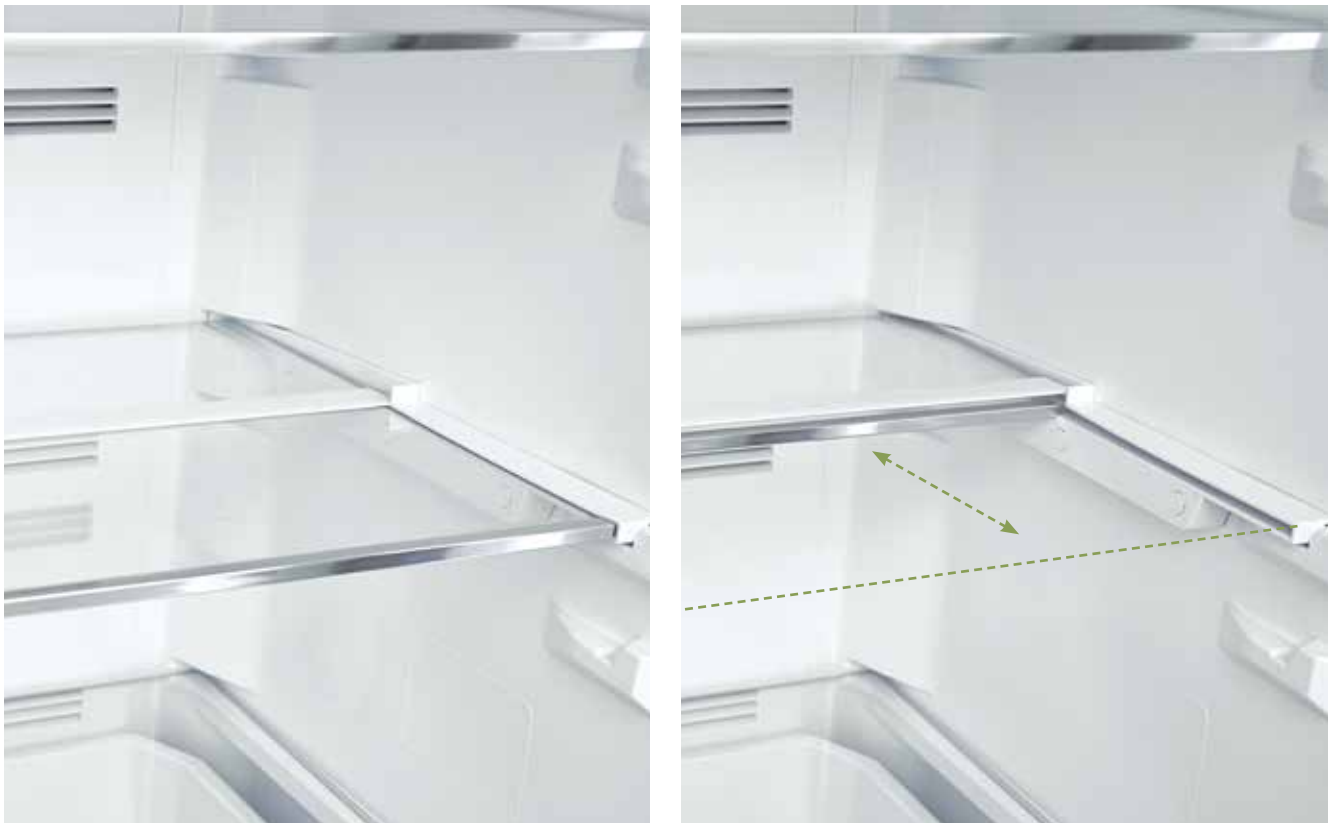
UltraFresh Technology

UltraFresh technology helps reducing unpleasant odors by absorbing ethylene gas (a volatile organic compound released naturally from fresh foods) from the crisper.



V-Lift

With the adjustable height mechanism, height of bottle shelf can be maximized for higher bottles or can be reduced to save space for the dairy shelf. Position of rack can be set to **6** different height.



V-Shelf

Provides more flexible storage room and higher shelf space thanks to the two-part shelf mechanism sliding on each other.

Door Reversible

Depending on the location of your refrigerator, you can adjust door opening direction thanks to the reversible door feature.



Zero Clearance

You can place your refrigerator next to the wall or cabinets and the door can be opened easily without need of any additional space at **90˚.**

Ice Slide

Provides convenient storage spaces with a simple movement. The slide icematic ensures flexible storage and max capacity anytime you need.



Product Line-up

Category	Width	No Frost Multi Cooling							No Frost				Frost Free			
Single Door	54 cm								 241							
	60 cm								 323	 371	 372	 375				
	70 cm								 491							
Double Door Top Freezer	54 cm	 273														
	60 cm	 343														
	70 cm	 463	 473	 483												
	76 cm	 543														
	84 cm	 643														
Double Door Bottom Freezer	54 cm	 289														
	60 cm	 373	 377	 379	 383	 387	 389									
	70 cm	 462	 482	 492												
	76 cm	 553														
	84 cm	 653	 694													
Multi Door	84 cm	 620														

Category	Width	Less Frost						Direct Cooling					
Table Top	48 cm	 1005						 1001	 1101			 1002	
	50 cm							 125					
	54 cm	 143						 130				 153	
Single Door	54 cm									 2451	 2441		 2653
	60 cm									 322	 332	 327	 376
Double Door Top Freezer	54 cm	 233	 263	 283									
	60 cm	 346											
	70 cm	 453	 457										
Double Door Bottom Freezer	54 cm	 236	 252	 266	 277	 278	 286						
	60 cm	 374	 3741										

Multi Door Models

Vestel multi door products with 4 doors offer extra large capacity and more storage place with no-frost multi cooling technology.



620

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TECHNICAL DATA

Product Dimensions WxDxH mm
840 x 690 x 1790

Volume Total net L
459

Refrigerator Volume net L
319

Freezer Volume net L
140

STANDARD CONFIGURATION

Multi Cooling NoFrost Technology
Electronic Control (Inner Display)
Fridge LED Lighting (Top)
Tempered Glass Shelves (Fridge)
6 Door Racks (Fridge)
Sliding Trays (Freezer)
Freezer Shield
Egg Holders
Ice Tray
ConvertZone
Crisper zone
Door Alarm

OPTIONAL FEATURES

Electronic Control (Display on Door)
Fridge LED Lighting (Sides)
Ambiance Lighting
Twisted Icematic
Portable Wine Holder
UltraFresh Technology
Metal Cooling

COLOR OPTIONS

Two Door Bottom-Freezer Models

Bottom mounted fridge freezer models offer no frost and direct cooling technologies with different dimensions, ideal for both large and small families and groups.



694

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TECHNICAL DATA

Product Dimensions WxDxH mm
840 x 780 x 1940

Volume Total net L
633

Refrigerator Volume net L
460

Freezer Volume net L
173



STANDARD CONFIGURATION

No Frost Multi Cooling Tech
Door Alarm
Electronic Control (Inner Display)
Fridge LED Lighting (Sides)
Chill Zone
Humidity Controlled Crisper
Adjustable Door Racks
Adjustable Tempered Glass Shelves
Ice Tray
Egg Holders
Transparent Accessories
Freezer Shield
Clean Back
Zero Clearance
Reversible Doors
Leveling Feet
Front&Rear Rollers

OPTIONAL FEATURES

Electronic Control (Display on Door)
Fridge LED Lighting (Sides and Top)
Wine Rack
Portable Wine Holder
Bottle Holder
Twisted Icematic
UltraFresh Technology

COLOR OPTIONS

653

>

TECHNICAL DATA

Product Dimensions WxDxH mm
840 x 750 x 1860

Volume Total net L
564

Refrigerator Volume net L
400

Freezer Volume net L
164



STANDARD CONFIGURATION

No Frost Multi Cooling Tech
Door Alarm
Electronic Control (Inner Display)
Fridge LED Lighting (Sides)
Chill Zone
Humidity Controlled Crisper
Adjustable Door Racks
Adjustable Tempered Glass Shelves
Ice Tray
Egg Holders
Transparent Accessories
Freezer Shield
Clean Back
Zero Clearance
Reversible Doors
Leveling Feet
Front & Rear Rollers

OPTIONAL FEATURES

Electronic Control (Display on Door)
Fridge LED Lighting (Sides and Top)
Wine Rack
Portable Wine Holder
Bottle Holder
Twisted Icematic
Water Dispenser
UltraFresh Technology

COLOR OPTIONS

553

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TECHNICAL DATA

Product Dimensions WxDxH mm
760 x 737 x 1860

Volume Total net L
507

Refrigerator Volume net L
390

Freezer Volume net L
117



STANDARD CONFIGURATION

No Frost Multi Cooling Tech
Door Alarm
Electronic Control (Inner Display)
Fridge LED Lighting (Sides)
Chill Zone
Humidity Controlled Crisper
Adjustable Tempered Glass Shelves
Big Box
Ice Tray
Egg Holders
Transparent Accessories
Freezer Shield
Clean Back
Zero Clearance
Reversible Doors
Leveling Feet
Front & Rear Rollers

OPTIONAL FEATURES

Electronic Control (Display on Door)
Fridge LED Lighting (Sides and Top)
V-Lift
Wine Rack
Portable Wine Holder
Bottle Holder
UltraFresh Technology
VitaMod

COLOR OPTIONS

492

>

TECHNICAL DATA

Product Dimensions WxDxH mm
700 x 712 x 1920

Volume Total net L
461

Refrigerator Volume net L
333

Freezer Volume net L
128



STANDARD CONFIGURATION

No Frost Multi Cooling Tech
Door Alarm
Electronic Control (Inner Display)
Fridge LED Lighting
Chill Zone
Humidity Controlled Crisper
Adjustable Tempered Glass Shelves
Twisted Icematic
Egg Holders
Transparent Accessories
Freezer Shield
Clean Back
Zero Clearance
Reversible Doors
Leveling Feet
Front & Rear Rollers

OPTIONAL FEATURES

Electronic Control (Display on Door)
Fridge LED Lighting (Sides)
Wine Rack
Portable Wine Holder
Bottle Holder
V-Lift
V-Shelf
UltraFresh Technology
VitaMod

COLOR OPTIONS

492 GLASS DOOR
>

TECHNICAL DATA

Product Dimensions WxDxH mm
700 x 721 x 1920

Volume Total net L
481

Refrigerator Volume net L
344

Freezer Volume net L
137



STANDARD CONFIGURATION

No Frost Multi Cooling Tech
Door Alarm
Electronic Control (Inner Display)
Fridge LED Lighting
Chill Zone
Humidity Controlled Crisper
Adjustable Tempered Glass Shelves
Twisted Icematic
Egg Holders
Transparent Accessories
Freezer Shield
Clean Back
Reversible Doors
Leveling Feet
Front & Rear Rollers

OPTIONAL FEATURES

Fridge LED Lighting (Sides)
Wine Rack
Portable Wine Holder
Bottle Holder
V-Shelf
V-Lift
UltraFresh Technology

COLOR OPTIONS

482

>

TECHNICAL DATA

Product Dimensions WxDxH mm
700 x 712 x 1860

Volume Total net L
453

Refrigerator Volume net L
350

Freezer Volume net L
103



STANDARD CONFIGURATION

No Frost Multi Cooling Tech
Door Alarm
Electronic Control (Inner Display)
Fridge LED Lighting
Chill Zone
Humidity Controlled Crisper
Adjustable Tempered Glass Shelves
Big Box
Ice Tray
Egg Holders
Transparent Accessories
Freezer Shield
Clean Back
Zero Clearance
Reversible Doors
Leveling Feet
Front & Rear Rollers

OPTIONAL FEATURES

Electronic Control (Display on Door)
Fridge LED Lighting (Sides)
Wine Rack
Portable Wine Holder
Bottle Holder
V-Shelf
UltraFresh Technology
V-Lift

COLOR OPTIONS

462

>

TECHNICAL DATA

Product Dimensions WxDxH mm
700 x 712 x 1730

Volume Total net L
407

Refrigerator Volume net L
304

Freezer Volume net L
103



STANDARD CONFIGURATION

No Frost Multi Cooling Tech
Door Alarm
Electronic Control (Inner Display)
Fridge LED Lighting
Chill Zone
Humidity Controlled Crisper
Adjustable Tempered Glass Shelves
Big Box
Ice Tray
Egg Holders
Transparent Accessories
Freezer Shield
Clean Back
Zero Clearance
Reversible Doors
Leveling Feet
Front & Rear Rollers

OPTIONAL FEATURES

Electronic Control (Display on Door)
Fridge LED Lighting (Sides)
Wine Rack
Portable Wine Holder
Bottle Holder
UltraFresh Technology
V-Lift

COLOR OPTIONS

383

>

TECHNICAL DATA

Product Dimensions WxDxH mm
595 x 650 x 2010

Volume Total net L
360

Refrigerator Volume net L
266

Freezer Volume net L
94



STANDARD CONFIGURATION

No Frost Multi Cooling Tech
Door Alarm
Electronic Control (Inner Display)
Fridge LED Lighting
Humidity Controlled Crisper
Adjustable Tempered Glass Shelves
Ice Tray
Egg Holders
Transparent Accessories
Freezer Shield
Zero Clearance
Reversible Doors
Leveling Feet
Rear Rollers

OPTIONAL FEATURES

Electronic Control (Display on Door)
Led Touch HP Display
Chill Zone
Wine Rack
Portable Wine Holder
Bottle Holder
V-Shelf
UltraFresh Technology
V-Lift
Metal Cooling
Sliding Tray

COLOR OPTIONS

383 GLASS DOOR

>

TECHNICAL DATA

Product Dimensions WxDxH mm
595 x 660 x 2010

Volume Total net L
367

Refrigerator Volume net L
266

Freezer Volume net L
101



STANDARD CONFIGURATION

No Frost Multi Cooling Tech
Door Alarm
Electronic Control (Inner Display)
Fridge LED Lighting
Humidity Controlled Crisper
Adjustable Tempered Glass
Shelves
Ice Tray
Egg Holders
Transparent Accessories
Freezer Shield
Reversible Doors
Leveling Feet
Rear Rollers

OPTIONAL FEATURES

Led Touch HP Display
Chill Zone
Wine Rack
Portable Wine Holder
Bottle Holder
V-Shelf
UltraFresh Technology
V-Lift
Metal Cooling

COLOR OPTIONS

389

>

TECHNICAL DATA

Product Dimensions WxDxH mm
595 x 600 x 2010

Volume Total net L
323

Refrigerator Volume net L
237

Freezer Volume net L
86



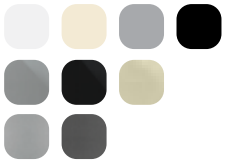
STANDARD CONFIGURATION

No Frost Multi Cooling Tech
Top Electronic Led Indicator Display
Adjustable Tempered Glass Shelves
Ice Tray
Egg Holders
Transparent Accessories
Convert Zone
Freezer Shield
Zero Clearance
Reversible Doors
Leveling Feet
Rear Rollers
Convert Zone

OPTIONAL FEATURES

Electronic Control (Inner Display)
Fridge LED Lighting
Wine Rack
Portable Wine Holder
Bottle Holder
UltraFresh Technology
Door Alarm

COLOR OPTIONS



373

>

TECHNICAL DATA

Product Dimensions WxDxH mm
595 x 650 x 1860

Volume Total net L
324

Refrigerator Volume net L
230

Freezer Volume net L
94



STANDARD CONFIGURATION

No Frost Multi Cooling Tech
Door Alarm
Electronic Control (Inner Display)
Fridge LED Lighting
Humidity Controlled Crisper
Adjustable Tempered Glass Shelves
Ice Tray
Egg Holders
Transparent Accessories
Freezer Shield
Zero Clearance
Reversible Doors
Leveling Feet
Rear Rollers

OPTIONAL FEATURES

Electronic Control (Display on Door)
Led Touch HP Display
Chill Zone
Wine Rack
Portable Wine Holder
Bottle Holder
V-Shelf
V-Lift
UltraFresh Technology
Metal Cooling
Sliding Tray
Humidity Control Crisper +

COLOR OPTIONS

373 GLASS DOOR
>

TECHNICAL DATA

Product Dimensions WxDxH mm
595 x 660x 1860

Volume Total net L
331

Refrigerator Volume net L
230

Freezer Volume net L
101



STANDARD CONFIGURATION

No Frost Multi Cooling Tech
Door Alarm
Electronic Control (Inner Display)
Fridge LED Lighting
Humidity Controlled Crisper
Adjustable Tempered Glass Shelves
Ice Tray
Egg Holders
Transparent Accessories
Freezer Shield
Reversible Doors
Leveling Feet
Rear Rollers

OPTIONAL FEATURES

Led Touch HP Display
Chill Zone
Wine Rack
Portable Wine Holder
Bottle Holder
V-Shelf
V-Lift
UltraFresh Technology
Purebeam+
Metal Cooling

COLOR OPTIONS

379

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TECHNICAL DATA

Product Dimensions WxDxH mm
595 x 600 x 1860

Volume Total net L
291

Refrigerator Volume net L
205

Freezer Volume net L
86



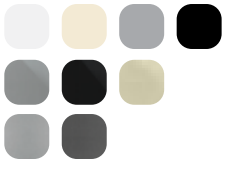
STANDARD CONFIGURATION

No Frost Multi Cooling Tech
Top Electronic Led Indicator Display
Adjustable Tempered Glass Shelves
Ice Tray
Egg Holders
Transparent Accessories
Convert Zone
Freezer Shield
Zero Clearance
Reversible Doors
Leveling Feet
Rear Rollers
Convert Zone

OPTIONAL FEATURES

Electronic Control (Inner Display)
Fridge LED Lighting
Wine Rack
Portable Wine Holder
Bottle Holder
UltraFresh Technology
V-Lift
Door Alarm

COLOR OPTIONS



289

>

TECHNICAL DATA

Product Dimensions WxDxH mm
540 x 595 x 1800

Volume Total net L
264

Refrigerator Volume net L
194

Freezer Volume net L
70



STANDARD CONFIGURATION

No Frost Multi Cooling Tech
LED Lighting
Adjustable Tempered Glass Shelves
Ice Tray
Egg Holders
Transparent Accessories
Freezer Shield
Zero Clearance
Reversible Doors
Leveling Feet
Sliding Tray
Top Electronic Led Indicator Display

OPTIONAL FEATURES

Door Alarm
Electronic Control (Display on Door)
Electronic Control (Inner Display)
Fridge LED Lighting
Chill Zone
Humidity Controlled Crisper
Wine Rack
Portable Wine Holder
Bottle Holder
UltraFresh Technology
V-Lift

COLOR OPTIONS

374

>

TECHNICAL DATA

Product Dimensions WxDxH mm
595 x 650 x 1860

Volume Total net L
336

Refrigerator Volume net L
230

Freezer Volume net L
106



STANDARD CONFIGURATION

Less Frost
LED Lighting
Humidity Controlled Crisper
Adjustable Tempered Glass Shelves
Ice Tray
Egg Holders
Transparent Accessories
Zero Clearance
Reversible Doors
Leveling Feet
Rear Rollers
Mechanical Control

OPTIONAL FEATURES

Turbo Fan-Air Cooling
Door Alarm
Push Button HP Display
Fridge LED Lighting
Chill Zone
Wine Rack
Portable Wine Holder
Bottle Holder
V-Shelf
UltraFresh Technology
V-Lift
Sliding Tray
Top Electronic Led Indicator
Display

COLOR OPTIONS

3741

>

TECHNICAL DATA

Product Dimensions WxDxH mm
595 x 570 x 1860

Volume Total net L
283

Refrigerator Volume net L
192

Freezer Volume net L
91



STANDARD CONFIGURATION

Less Frost
LED Lighting
Adjustable Tempered Glass Shelves
Ice Tray
Egg Holders
Transparent Accessories
Zero Clearance
Reversible Doors
Leveling Feet
Rear Rollers

OPTIONAL FEATURES

Wine Rack
Portable Wine Holder
Bottle Holder
UltraFresh Technology
Sliding freezer tray
Top Electronic Led Indicator
Display

COLOR OPTIONS

286

>

TECHNICAL DATA

Product Dimensions WxDxH mm
540 x 595 x 1800

Volume Total net L

286

Refrigerator Volume net L
202

Freezer Volume net L
84



STANDARD CONFIGURATION

Less Frost
LED Lighting
Adjustable Tempered Glass Shelves
Ice Tray
Egg Holders
Transparent Accessories
Zero Clearance
Reversible Doors
Leveling Feet

OPTIONAL FEATURES

Humidity Controlled Crisper
Wine Rack
Portable Wine Holder
Bottle Holder
UltraFresh Technology
V-Lift

COLOR OPTIONS

277

>

TECHNICAL DATA

Product Dimensions WxDxH mm
540x595x1770

Volume Total net L
269

Refrigerator Volume net L
160

Freezer Volume net L
109



STANDARD CONFIGURATION

Less Frost
LED Lighting
Adjustable Tempered Glass Shelves
Ice Tray
Egg Holders
Transparent Accessories
Zero Clearance
Reversible Doors
Leveling Feet

OPTIONAL FEATURES

Humidity Controlled Crisper
Wine Rack
Portable Wine Holder
Bottle Holder
UltraFresh Technology
V-Lift

COLOR OPTIONS

278

>

TECHNICAL DATA

Product Dimensions WxDxH mm
540 x 595 x 1700

Volume Total net L
268

Refrigerator Volume net L
184

Freezer Volume net L
84



STANDARD CONFIGURATION

Less Frost
LED Lighting
Adjustable Tempered Glass Shelves
Ice Tray
Egg Holders
Transparent Accessories
Zero Clearance
Reversible Doors
Leveling Feet

OPTIONAL FEATURES

Humidity Controlled Crisper
Wine Rack
Portable Wine Holder
Bottle Holder
UltraFresh Technology
V-Lift

COLOR OPTIONS

266

>

TECHNICAL DATA

Product Dimensions WxDxH mm
540 x 595 x 1660

Volume Total net L
251

Refrigerator Volume net L
142

Freezer Volume net L
109



STANDARD CONFIGURATION

Less Frost
LED Lighting
Adjustable Tempered Glass Shelves
Ice Tray
Egg Holders
Transparent Accessories
Zero Clearance
Reversible Doors
Leveling Feet

OPTIONAL FEATURES

Humidity Controlled Crisper
Wine Rack
Portable Wine Holder
Bottle Holder
UltraFresh Technology
V-Lift

COLOR OPTIONS

252

>

TECHNICAL DATA

Product Dimensions WxDxH mm
540 x 595 x 1520

Volume Total net L
230

Refrigerator Volume net L
146

Freezer Volume net L
84



STANDARD CONFIGURATION

Less Frost
LED Lighting
Adjustable Tempered Glass Shelves
Ice Tray
Egg Holders
Transparent Accessories
Zero Clearance
Reversible Doors
Leveling Feet

OPTIONAL FEATURES

Humidity Controlled Crisper
Wine Rack
Portable Wine Holder
Bottle Holder
UltraFresh Technology
V-Lift

COLOR OPTIONS

236

>

TECHNICAL DATA

Product Dimensions WxDxH mm
540 x 595 x 1360

Volume Total net L
200

Refrigerator Volume net L
133

Freezer Volume net L
67



STANDARD CONFIGURATION

Less Frost
Fridge AC LED Lighting
Adjustable Tempered Glass Shelves
Ice Tray
Egg Holders
Transparent Accessories
Zero Clearance
Reversible Doors
Leveling Feet

OPTIONAL FEATURES

Humidity Controlled Crisper
Wine Rack
Portable Wine Holder
Bottle Holder
UltraFresh Technology
V-Lift

COLOR OPTIONS

Two Door Top-Freezer Models

Top mounted fridge freezer models offer no frost and direct cooling technologies with different dimensions, ideal for both large and small families and groups.



643

>

TECHNICAL DATA

Product Dimensions WxDxH mm
840 x 750 x 1860

Volume Total net L
575

Refrigerator Volume net L
435

Freezer Volume net L
140



STANDARD CONFIGURATION

No Frost Multi Cooling Tech
Door Alarm
Electronic Control (Inner Display)
Fridge LED Lighting (Sides)
Chill Zone
Humidity Controlled Crisper
Adjustable Door Racks
Freezer Door Racks
Adjustable Tempered Glass Shelves
Ice Tray
Egg Holders
Transparent Accessories
Freezer Shield
Clean Back
Zero Clearance
Reversible Doors
Leveling Feet
Front & Rear Rollers

OPTIONAL FEATURES

Electronic Control (Display on Door)
Fridge LED Lighting (Sides and Top)
Freezer LED Lighting
Wine Rack
Portable Wine Holder
Bottle Holder
Sliding Icematic
UltraFresh Technology
Duo Mode

COLOR OPTIONS

543

>

TECHNICAL DATA

Product Dimensions WxDxH mm
760 x 750 x 1860

Volume Total net L

510

Refrigerator Volume net L
387

Freezer Volume net L
123



STANDARD CONFIGURATION

No Frost Multi Cooling Tech
Door Alarm
Electronic Control (Inner Display)
Fridge LED Lighting (Sides)
Chill Zone
Humidity Controlled Crisper
Freezer Door Racks
Adjustable Tempered Glass Shelves
Ice Tray
Egg Holders
Transparent Accessories
Zero Clearance
Reversible Doors
Leveling Feet
Front & Rear Rollers

OPTIONAL FEATURES

Electronic Control (Display on Door)
Fridge LED Lighting (Sides and Top)
Freezer LED Lighting
Wine Rack
Portable Wine Holder
Bottle Holder
Sliding Icematic
UltraFresh Technology
V-Lift

COLOR OPTIONS

483

>

TECHNICAL DATA

Product Dimensions WxDxH mm
700 x 720 x 1870

Volume Total net L
451

Refrigerator Volume net L
354

Freezer Volume net L
97



STANDARD CONFIGURATION

No Frost Multi Cooling Tech
Door Alarm
Electronic Control (Inner Display)
Fridge LED Lighting
Fridge LED Lighting (Sides)
Chill Zone
Humidity Controlled Crisper
Adjustable Door Racks
Freezer Door Racks
Adjustable Tempered Glass Shelves
Ice Tray
Egg Holders
Transparent Accessories
Freezer Shield
Clean Back
Zero Clearance
Reversible Doors
Leveling Feet
Front & Rear Rollers

OPTIONAL FEATURES

Electronic Control (Display on Door)
Freezer LED Lighting
Wine Rack
Portable Wine Holder
Bottle Holder
V-Shelf
Sliding Icematic
UltraFresh Technology
V-Lift
Duo Mode

COLOR OPTIONS

473

>

TECHNICAL DATA

Product Dimensions WxDxH mm
700 x 720 x 1830

Volume Total net L

432

Refrigerator Volume net L
335

Freezer Volume net L
97



STANDARD CONFIGURATION

No Frost Multi Cooling Tech
Electronic Control (Inner Display)
Door Alarm
Chill Zone
Humidity Controlled Crisper
Adjustable Door Racks
Freezer Door Racks
Adjustable Tempered Glass Shelves
Ice Tray
Egg Holders
Transparent Accessories
Freezer Shield
Clean Back
Zero Clearance
Reversible Doors
Leveling Feet
Front & Rear Rollers

OPTIONAL FEATURES

Electronic Control (Display on Door)
Freezer LED Lighting
Wine Rack
Portable Wine Holder
Bottle Holder
V-Shelf
Sliding Icematic
UltraFresh Technology
V-Lift

COLOR OPTIONS

463

>

TECHNICAL DATA

Product Dimensions WxDxH mm
700 x 720 x 1730

Volume Total net L
400

Refrigerator Volume net L
303

Freezer Volume net L
97



STANDARD CONFIGURATION

No Frost Multi Cooling Tech
Electronic Control (Inner Display)
Door Alarm
Chill Zone
Humidity Controlled Crisper
Freezer Door Racks
Adjustable Tempered Glass Shelves
Ice Tray
Egg Holders
Transparent Accessories
Freezer Shield
Clean Back
Zero Clearance
Reversible Doors
Leveling Feet
Front & Rear Rollers

OPTIONAL FEATURES

Electronic Control (Display on Door)
Freezer LED Lighting
Wine Rack
Portable Wine Holder
Bottle Holder
V-Shelf
Sliding Icematic
UltraFresh Technology

V-Lift

COLOR OPTIONS

343

>

TECHNICAL DATA

Product Dimensions WxDxH mm
595 x 650 x 1720

Volume Total net L
310

Refrigerator Volume net L
239

Freezer Volume net L
71



STANDARD CONFIGURATION

No Frost Multi Cooling Tech
LED Lighting
Freezer Door Racks
Adjustable Tempered Glass Shelves
Ice Tray
Egg Holders
Transparent Accessories
Zero Clearance
Reversible Doors
Leveling Feet
Rear Rollers

OPTIONAL FEATURES

Fridge LED Lighting (Sides / Top)
Wine Rack
Portable Wine Holder
Bottle Holder
UltraFresh Technology
Humidity Controlled Crisper

COLOR OPTIONS

273

>

TECHNICAL DATA

Product Dimensions WxDxH mm
540 x 630 x 1665

Volume Total net L
250

Refrigerator Volume net L
191

Freezer Volume net L
59



STANDARD CONFIGURATION

No Frost Multi Cooling Tech
Fridge LED Lighting (Sides)
Humidity Controlled Crisper
Freezer Door Racks
Adjustable Tempered Glass Shelves
Ice Tray
Egg Holders
Transparent Accessories
Zero Clearance
Reversible Doors
Leveling Feet

OPTIONAL FEATURES

Freezer LED Lighting
Wine Rack
Portable Wine Holder
Bottle Holder
UltraFresh Technology
V-Lift

COLOR OPTIONS

457

>

TECHNICAL DATA

Product Dimensions WxDxH mm
700 x 735 x 1830

Volume Total net L
500

Refrigerator Volume net L
372

Freezer Volume net L
128



STANDARD CONFIGURATION

Less Frost
Humidity Controlled Crisper
Adjustable Tempered Glass Shelves
Ice Tray
Egg Holders
Transparent Accessories
Zero Clearance
Reversible Doors
Leveling Feet
Front & Rear Rollers
Rear Rollers
Fridge LED Lighting

OPTIONAL FEATURES

Turbo Fan-Air Cooling
Portable Wine Holder
Bottle Holder
UltraFresh Technology
V-Lift

COLOR OPTIONS

453

>

TECHNICAL DATA

Product Dimensions WxDxH mm
700 x 650 x 1830

Volume Total net L
436

Refrigerator Volume net L
320

Freezer Volume net L
116



STANDARD CONFIGURATION

Less Frost
Humidity Controlled Crisper
Adjustable Tempered Glass Shelves
Ice Tray
Egg Holders
Transparent Accessories
Zero Clearance
Reversible Doors
Leveling Feet
Front & Rear Rollers
Rear Rollers
Fridge LED Lighting

OPTIONAL FEATURES

Turbo Fan-Air Cooling
Fridge LED Lighting (Sides)
Portable Wine Holder
Bottle Holder
Twisted Icematic
UltraFresh Technology
V-Lift
Door Alarm

COLOR OPTIONS

346

>

TECHNICAL DATA

Product Dimensions WxDxH mm
595x598x1750

Volume Total net L
312

Refrigerator Volume net L
242

Freezer Volume net L
70



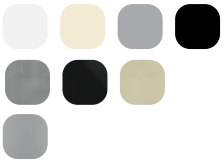
STANDARD CONFIGURATION

Less Frost
Adjustable Tempered Glass Shelves
LED Lighting
Ice Tray
Egg Holders
Transparent Accessories
Zero Clearance
Reversible Doors
Leveling Feet
Rear Rollers

OPTIONAL FEATURES

Turbo Fan-Air Cooling
Fridge LED Lighting
Portable Wine Holder
Bottle Holder
UltraFresh Technology
V-Lift

COLOR OPTIONS



283

>

TECHNICAL DATA

Product Dimensions WxDxH mm
540 x 570 x 1600

Volume Total net L
240

Refrigerator Volume net L
198

Freezer Volume net L
42



STANDARD CONFIGURATION

Less Frost
LED Lighting
Adjustable Tempered Glass Shelves
Ice Tray
Egg Holders
Transparent Accessories
Zero Clearance
Reversible Doors
Leveling Feet

OPTIONAL FEATURES

Portable Wine Holder
Bottle Holder
V-Lift
UltraFresh Technology

COLOR OPTIONS

263

>

TECHNICAL DATA

Product Dimensions WxDxH mm
540 x 570 x 1440

Volume Total net L
213

Refrigerator Volume net L
171

Freezer Volume net L
42



STANDARD CONFIGURATION

Less Frost
LED Lighting
Adjustable Tempered Glass Shelves
Ice Tray
Egg Holders
Transparent Accessories
Zero Clearance
Reversible Doors
Leveling Feet

OPTIONAL FEATURES

Wine Rack
Portable Wine Holder
Bottle Holder
V-Lift
UltraFresh Technology

COLOR OPTIONS

233

>

TECHNICAL DATA

Product Dimensions WxDxH mm
540 x 570 x 1220

Volume Total net L
168

Refrigerator Volume net L
126

Freezer Volume net L
42



STANDARD CONFIGURATION

Less Frost
LED Lighting
Adjustable Tempered Glass Shelves
Ice Tray
Egg Holders
Transparent Accessories
Zero Clearance
Reversible Doors
Leveling Feet

COLOR OPTIONS

Single Door Models

Single door models coming with and without freezer compartment options.



375

>

TECHNICAL DATA

Product Dimensions WxDxH mm
595 x 650 x 1860

Volume Total net L
380

Refrigerator Volume net L
380

Freezer Volume net L
-



STANDARD CONFIGURATION

No Frost Cooling Tech
Push Button HP Display
Humidity Controlled Crisper
Adjustable Door Racks
Adjustable Tempered Glass Shelves
Egg Holders
Transparent Accessories
Zero Clearance
Reversible Doors
Leveling Feet
Rear Rollers
Fridge LED Lighting

OPTIONAL FEATURES

Electronic Control (Display on Door)
Fridge LED Lighting (Sides and Top)
Chill Zone
Additional Crispers
Wine Rack
Portable Wine Holder
Bottle Holder
V-Shelf
UltraFresh Technology
V-Lift
Metal Cooling
Door Alarm
Led Touch HP Display

COLOR OPTIONS

376

>

TECHNICAL DATA

Product Dimensions WxDxH mm
595 x 650 x 1860

Volume Total net L
386

Refrigerator Volume net L
386

Freezer Volume net L
-



STANDARD CONFIGURATION

Direct Cooling
Turbo Fan-Air Cooling
Humidity Controlled Crisper
Adjustable Door Racks
Adjustable Tempered Glass Shelves
Egg Holders
Transparent Accessories
Zero Clearance
Reversible Doors
Leveling Feet
Rear Rollers
LED Lighting
Mechanical Control

OPTIONAL FEATURES

Electronic Control (Display on Door)
Electronic Control (Head Panel Display)
Fridge LED Lighting (Sides and Top)
Wine Rack
Air Duct
Portable Wine Holder
Bottle Holder
UltraFresh Technology
Door Alarm

COLOR OPTIONS

327

>

TECHNICAL DATA

Product Dimensions WxDxH mm
595 x 650 x 1550

Volume Total net L
308

Refrigerator Volume net L
308

Freezer Volume net L
-



STANDARD CONFIGURATION

Direct Cooling
Turbo Fan-Air Cooling
LED Lighting
Adjustable Tempered Glass Shelves
Egg Holders
Transparent Accessories
Reversible Doors
Leveling Feet
Rear Rollers
Humidity Controlled Crisper
Zero Clearance
Adjustable Door Racks
Side Electronic Led Indicator Display

OPTIONAL FEATURES

Push Button HP Display
Door Alarm
Wine Rack
Portable Wine Holder
Bottle Holder
V-Shelf
UltraFresh Technology
V-Lift

COLOR OPTIONS

2653

>

TECHNICAL DATA

Product Dimensions WxDxH mm
540 x 595 x 1455

Volume Total net L
255

Refrigerator Volume net L
255

Freezer Volume net L
-



STANDARD CONFIGURATION

Direct Cooling
LED Lighting
Adjustable Tempered Glass Shelves
Egg Holders
Transparent Accessories
Reversible Doors
Leveling Feet
Humidity Controlled Crisper

OPTIONAL FEATURES

Fridge LED Lighting
Portable Wine Holder
Bottle Holder
Head Panel Display
UltraFresh Technology
V-Lift

COLOR OPTIONS

Freezer Models

Single door freezer models with different dimensions offering both no frost and direct cooling technologies.



491

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TECHNICAL DATA

Product Dimensions WxDxH mm
700 x 755 x 1950

Volume Total net L
316

Refrigerator Volume net L
-

Freezer Volume net L
-



STANDARD CONFIGURATION

No Frost Technology
Push Button Display
Door Alarm
Zero Clearance
Ice tray
6 Drawers
2 Tempered glass shelves
Door reversibility
Transparent Accessories
Leveling Feet
Rear Rollers
Freezer Shield

OPTIONAL FEATURES

LED Lighting on head panel
LED Lighting on top (Door display models)
Electronic Control (Display on Door)
Icemaker

COLOR OPTIONS

372

>

TECHNICAL DATA

Product Dimensions WxDxH mm
595 x 650 x 1860

Volume Total net L
278

Refrigerator Volume net L
-

Freezer Volume net L
278



STANDARD CONFIGURATION

No Frost Cooling Tech
Push Button HP Display
Ice Tray
Transparent Accessories
2 Door Racks
Freezer Shield
Zero Clearance
Reversible Doors
Leveling Feet
Rear Rollers
5 drawers
2 tempered glass shelves

OPTIONAL FEATURES

Electronic Control (Display on Door)
Freezer Led Lighting
Twisted Icematic
Metal Cooling
Icematic on Door Rack
Door Alarm
Lead Touch HP Display

COLOR OPTIONS

371

>

TECHNICAL DATA

Product Dimensions WxDxH mm
595 x 650 x 1860

Volume Total net L
280

Refrigerator Volume net L
-

Freezer Volume net L
280



STANDARD CONFIGURATION

No Frost Cooling Tech
PushButton HP Display
Ice Tray
Transparent Accessories
Freezer Shield
Zero Clearance
Reversible Doors
Leveling Feet
Rear Rollers
5 drawers
2 flap covers

OPTIONAL FEATURES

Electronic Control (Display on Door)
Freezer LED Lighting
Twisted Icematic
Door Alarm
Duo Mode
Led Touch HP Display

COLOR OPTIONS

323

>

TECHNICAL DATA

Product Dimensions WxDxH mm
595 x 650 x 1550

Volume Total net L
220

Refrigerator Volume net L
-

Freezer Volume net L
220



STANDARD CONFIGURATION

No Frost Cooling Tech
Push Button HP Display
Ice Tray
Transparent Accessories
Freezer Shield
Zero Clearance
Reversible Doors
Leveling Feet
Rear Rollers
4 drawers
2 flap covers

OPTIONAL FEATURES

Electronic Control (Display on Door)
Freezer LED Lighting
Twisted Icematic
Door Alarm
Led Touch HP Display

COLOR OPTIONS

332

>

TECHNICAL DATA

Product Dimensions WxDxH mm
595 x 600 x 1750

Volume Total net L

243

Refrigerator Volume net L
-

Freezer Volume net L
243



STANDARD CONFIGURATION

Direct Cooling
Ice Tray
Transparent Accessories
Reversible Doors
Leveling Feet
Zero Clearance
5 drawers
2 flap covers

OPTIONAL FEATURES

Door Alarm
Head Panel Display

COLOR OPTIONS

322

>

TECHNICAL DATA

Product Dimensions WxDxH mm
595 x 600 x 1550

Volume Total net L

208

Refrigerator Volume net L
-

Freezer Volume net L
208



STANDARD CONFIGURATION

Direct Cooling
Ice Tray
Transparent Accessories
Reversible Doors
Leveling Feet
Zero Clearance
4 drawers
2 flap covers

OPTIONAL FEATURES

Door Alarm
Head Panel Display

COLOR OPTIONS

241

>

TECHNICAL DATA

Product Dimensions WxDxH mm
540 x 595 x 1455

Volume Total net L
172

Refrigerator Volume net L
-

Freezer Volume net L
172



STANDARD CONFIGURATION

No Frost Cooling Tech
Head Panel Display
Ice Tray
Transparent Accessories
Freezer Shield
Reversible Doors
Leveling Feet
Rear Rollers
4 drawers
2 flap covers

OPTIONAL FEATURES

Twisted Icematic
Door Alarm

COLOR OPTIONS

2451

>

TECHNICAL DATA

Product Dimensions WxDxH mm
540 x 595 x 1455

Volume Total net L
182

Refrigerator Volume net L
-

Freezer Volume net L
182



STANDARD CONFIGURATION

Direct Cooling
Ice Tray
Transparent Accessories
Reversible Doors
Leveling Feet
4 drawers
2 flap covers

OPTIONAL FEATURES

Head Panel Display

COLOR OPTIONS

2441

>

TECHNICAL DATA

Product Dimensions WxDxH mm
540 x 550 x 1455

Volume Total net L
175

Refrigerator Volume net L
-

Freezer Volume net L
175



STANDARD CONFIGURATION

Direct Cooling
Ice Tray
Transparent Accessories
Reversible Doors
Leveling Feet
3 drawers
2 flap covers

OPTIONAL FEATURES

Head Panel Display

COLOR OPTIONS

Table Top Models

Small size under counter models with fridge freezer, freezer and larder options.



153
>



TECHNICAL DATA

Product Dimensions WxDxH mm
540 x 595 x 838

Volume Total net L
134

Refrigerator Volume net L
134

Freezer Volume net L
-

STANDARD CONFIGURATION

Direct Cooling
LED Lighting
Adjustable Tempered Glass Shelves
Egg Holders
Transparent Accessories
Zero Clearance
Reversible Doors
Leveling Feet

COLOR OPTIONS

143
>



TECHNICAL DATA

Product Dimensions WxDxH mm
540 x 615 x 838

Volume Total net L
102

Refrigerator Volume net L
-

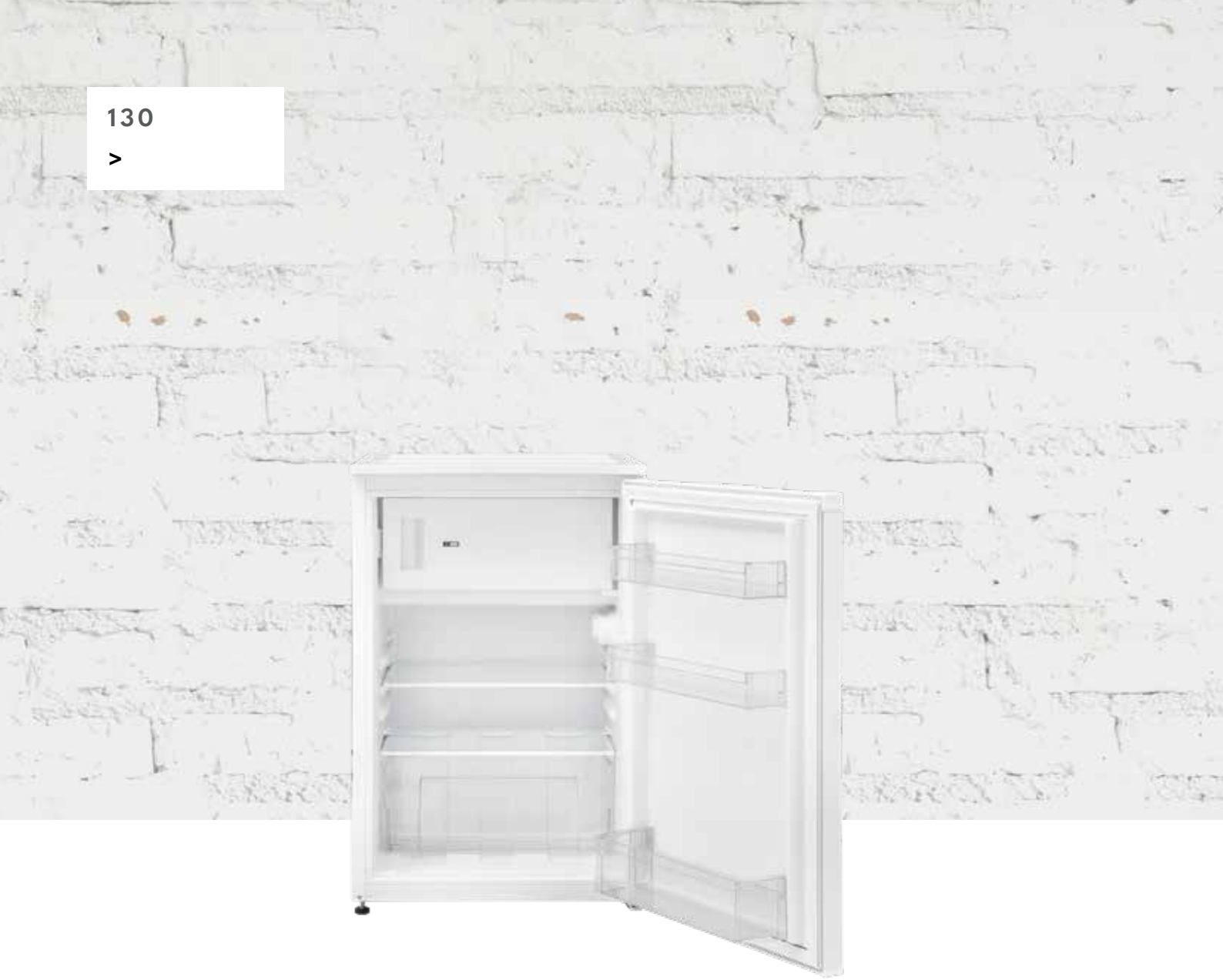
Freezer Volume net L
102

STANDARD CONFIGURATION

Less Frost
Ice Tray
Transparent Accessories
Zero Clearance
Reversible Doors
Leveling Feet
2 Drawers
1 Flap Cover

COLOR OPTIONS

130
>



TECHNICAL DATA

Product Dimensions WxDxH mm
540 x 595 x 838

Volume Total net L
121

Refrigerator Volume net L

104

Freezer Volume net L
17

STANDARD CONFIGURATION

Direct Cooling
LED Lighting
Adjustable Tempered Glass Shelves
Egg Holders
Transparent Accessories
Zero Clearance
Reversible Doors
Leveling Feet

COLOR OPTIONS

1002

>



TECHNICAL DATA

Product Dimensions WxDxH mm
480 x 500 x 821

Volume Total net L
89

Refrigerator Volume net L
89

Freezer Volume net L
-

STANDARD CONFIGURATION

Direct Cooling
LED Lighting
Adjustable Tempered Glass Shelves
Egg Holders
Transparent Accessories
Zero Clearance
Reversible Doors
Leveling Feet

COLOR OPTIONS

1005

>



TECHNICAL DATA

Product Dimensions WxDxH mm
480 x 510 x 821

Volume Total net L
63

Refrigerator Volume net L
-

Freezer Volume net L
63

STANDARD CONFIGURATION

Direct Cooling
Ice Tray
Transparent Accessories
Zero Clearance
Reversible Doors
Leveling Feet

COLOR OPTIONS

1001

>



Zero Star/Two Star

TECHNICAL DATA

Product Dimensions WxDxH mm
480 x 500 x 821

Volume Total net L
88

Refrigerator Volume net L
88

Freezer Volume net L
-

STANDARD CONFIGURATION

Direct Cooling
LED Lighting
Adjustable Tempered Glass Shelves
Ice Tray
Egg Holders
Transparent Accessories
Zero Clearance
Reversible Doors
Leveling Feet

COLOR OPTIONS

1101

>



TECHNICAL DATA

Product Dimensions WxDxH mm
480 x 560 x 838

Volume Total net L
81

Refrigerator Volume net L
73

Freezer Volume net L
8

STANDARD CONFIGURATION

Direct Cooling
LED Lighting
Adjustable Tempered Glass Shelves
Ice Tray
Transparent Accessories
Zero Clearance
Reversible Doors
Leveling Feet

COLOR OPTIONS

125

>



TECHNICAL DATA

Product Dimensions WxDxH mm
497 x 579 x 820

Volume Total net L
114

Refrigerator Volume net L
100

Freezer Volume net L
14

STANDARD CONFIGURATION

Direct Cooling
Fridge AC LED Lighting
Removable Safety Glass Shelf
Egg Holder
Transparent Accessories
Bottle Rack
Leveling Feet
Reversible doors

RETRO RANGE

Models with retro door and handle design on both top mounted and bottom mounted fridge freezers and a single door fridge freezer.



COLOR OPTIONS


Vanilla


Matte Black


Red


Blue


Claret


Orange



343 346 373 / 379 / 374 482

HANDLE OPTIONS

Bmp



Due

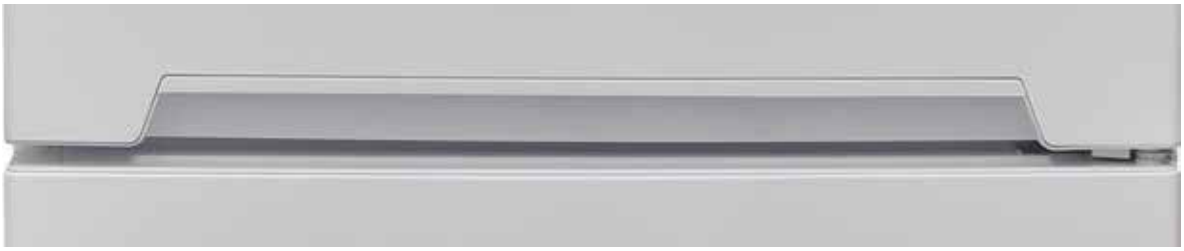


Cosma



HANDLES

INTEGRATED



AGE HC



AGE (HOTSTAMP)



ERA HC



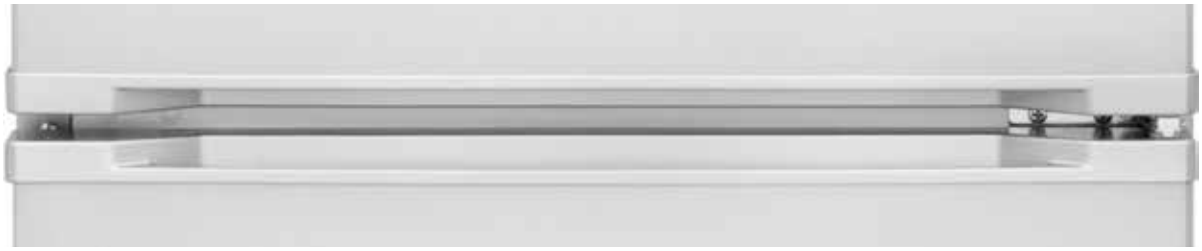
SUN



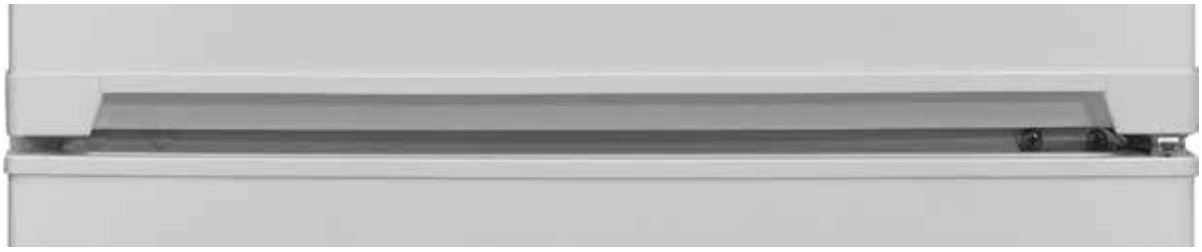
SUN (HOTSTAMP)



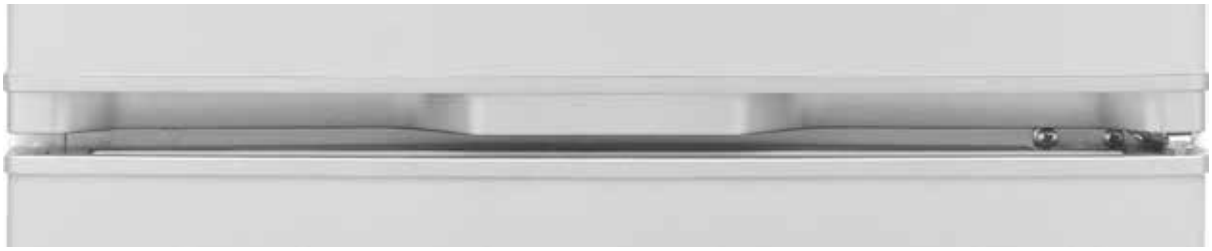
NEO



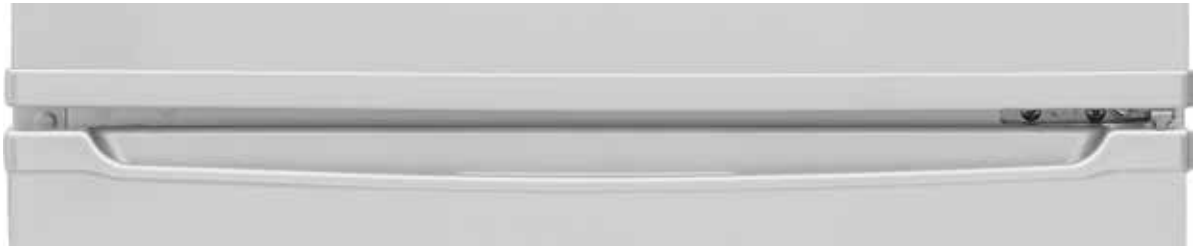
FLATLINE



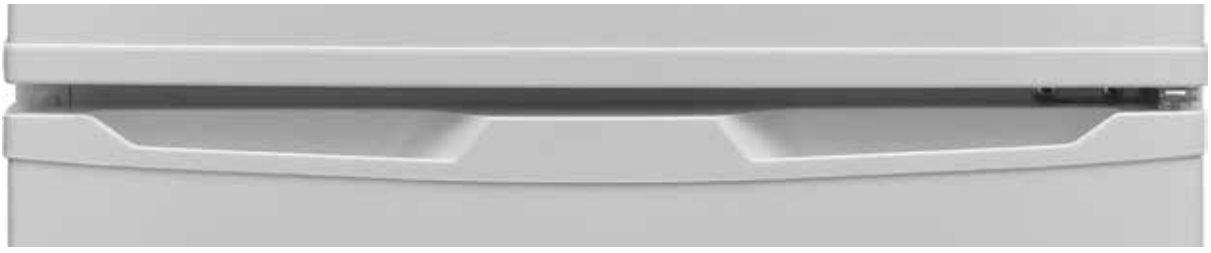
AGE CLASSIC



ERA CLASSIC



VESTEL



DIAMOND



SOFTLINE



NOVA



ZENITH



SLIMLINE



SLIMLINE BXD

HANDLES

EXTERNAL



VMK



THOR*



VEGA



STELLA



Z DESIGN*



V-MOVE*



GLXY



CURLY



TRIA

* Handle can be used for SBS product in niche cabinet



PXH*



NICHE*



NICHE-PIPE*



FLX

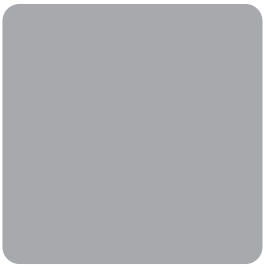
* Handle can be used for SBS product in niche cabinet

COLOR OPTIONS

Powder Painted

SNOW WHITE

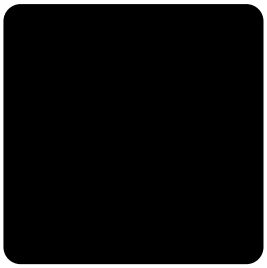
VANILLA



DARK SILVER



PET INOX



BLACK

VCM



INOX LOOK



DARK INOX LOOK

HG BEIGE

Stainless Steel



INOX



DARK INOX

Multi Door EN 62552:2013

Refrigeration System	NFMC	NFMC
Model	620	620
Control System	ELECTRONIC	ELECTRONIC
Climatic Class	T/SN	T/SN
Energy Class	A+	A++
Door	Standard	Standard
Turbo	NO	NO
Spec w/o Chiller	YES	YES
Performance(star rating)	4	4
Volume Total(gross)(L)	-	-
Volume Total(net)(L)	459	459
Volume Refrigerator (gross)(L)	-	-
Volume Refrigerator Total (net)(L)	319	319
Volume Refr Without Chiller(net)(L)	319	319
Chiller Volume(net)(L)	-	-
Volume Freezer(gross)(L)	-	-
Volume Freezer(net)(L)	140	140
Four Star Volume (net)(L)	140	140
Two Star Volume (net)(L)	-	-
Energy Consumption(kWh/24h)	1,078	0.845
Energy Consumption(kWh/year)	393	309
Freezing Capacity(kg/24h)	6,5	6,5
Temp. Rise Time(-18°C to -9°C)(h)	10,8	10,8
Noise Emission dB(A)	41	39
Defrost System Type Fridge/Freezer	AUTOMATIC	AUTOMATIC
Product Dimensions (WxDxH)(mm)	840x690x1790	840x690x1790
Packaged Dimensions (WxDxH)(mm)	900x770x1890	900x770x1890
Freezer Shield	YES	YES
Loading quantity/20ft Container(pcs)	18	18
Loading quantity/40ft Container(pcs)	39	39
Loading quantity/40ft HC Container(pcs)	51	51

Two Door Bottom Freezer EN 62552:2013

Refrigeration System	NFMC	NFMC	NFMC	NFMC	NFMC	NFMC	NFMC
Model	653	653	553	492	492	492	482
Control System	ELECTRONIC	ELECTRONIC	ELECTRONIC	ELECTRONIC	ELECTRONIC	ELECTRONIC	ELECTRONIC
Climatic Class	T/SN	T/SN	T/SN	T/SN	T/SN	T/SN	T/SN
Energy Class	A+	A++	A++	A+	A++	A++	A++
Door	Standard	Standard	Standard	Standard	GLASS DOOR	Standard	Standard
Turbo	NO	NO	NO	NO	NO	NO	NO
Spec w/o Chiller	NO	NO	NO	NO	NO	NO	NO
Performance(star rating)	4	4	4	4	4	4	4
Volume Total(gross)(L)	620	620	560	510	510	510	495
Volume Total(net)(L)	564	564	507	461	461	461	453
Volume Refrigerator (gross)(L)	418	418	415	355	355	355	368
Volume Refrigerator Total (net)(L)	400	400	390	333	333	333	350
Volume Refr Without Chiller(net)(L)	366	366	363	309	309	309	326
Chiller Volume(net)(L)	34	34	27	24	24	24	24
Volume Freezer(gross)(L)	202	202	145	155	155	155	127
Volume Freezer(net)(L)	164	164	117	128	128	128	103
Four Star Volume (net)(L)	164	164	117	128	128	128	103
Two Star Volume (net)(L)							
Energy Consumption(kWh/24h)	1.295	1.016	0,904	1.120	0,879	0,879	0,841
Energy Consumption(kWh/year)	473	371	330	409	321	321	307
Freezing Capacity(kg/24h)	10	10	6	9	9	9	7
Temp. Rise Time(-18°C to -9°C)(h)	18	18	21	24	24	24	23
Noise Emission dB(A)	43	43	43	43	43	43	44
Defrost System Type Fridge/Freezer	AUTOMATIC	AUTOMATIC	AUTOMATIC	AUTOMATIC	AUTOMATIC	AUTOMATIC	AUTOMATIC
Product Dimensions (WxDxH)(mm)	840X750X1860	840X750X1860	760X737X1860	700X712X1920	700X721X1920	700X712X1920	700X712X1860
Packaged Dimensions (WxDxH)(mm)	900X780X1940	900X780X1940	832X780X1940	768X801X1997	768X822X1997	768X801X1997	768X792X1937
Freezer Shield	YES	YES	YES	YES	YES	YES	YES
Loading quantity/20ft Container(pcs)	18	18	21	21	21	21	21
Loading quantity/40ft Container(pcs)	39	39	42	45	42	45	45
Loading quantity/40ft HC Container(pcs)	39	39	42	45	42	45	45

Refrigeration System	NFMC	NFMC	NFMC	NFMC	NFMC	NFMC	NFMC
Model	462	462	383	383	383	383	383
Control System	ELECTRONIC	ELECTRONIC	ELECTRONIC	ELECTRONIC	ELECTRONIC	ELECTRONIC	ELECTRONIC
Climatic Class	T/SN	T/SN	T/SN	T/SN	T/SN	T/SN	T/SN
Energy Class	A+	A++	A+	A+	A+	A++	A++
Door	Standard	STANDARD	GLASS DOOR	Standard	Standard	GLASS DOOR	Standard
Turbo	NO	NO	NO	NO	NO	NO	NO
Spec w/o Chiller	NO	NO	YES	NO	YES	NO	NO
Performance(star rating)	4	4	4	4	4	4	4
Volume Total(gross)(L)	452	452	379	379	379	379	379
Volume Total(net)(L)	407	407	360	360	360	360	360
Volume Refrigerator (gross)(L)	325	325	275	275	275	275	275
Volume Refrigerator Total (net)(L)	304	304	266	266	266	266	266
Volume Refr Without Chiller(net)(L)	280	280	266	244	266	244	244
Chiller Volume(net)(L)	24	24	-	22	-	22	22
Volume Freezer(gross)(L)	127	127	104	104	104	104	104
Volume Freezer(net)(L)	103	103	94	94	94	94	94
Four Star Volume (net)(L)	103	103	94	94	94	94	94
Two Star Volume (net)(L)							
Energy Consumption(kWh/24h)	1.021	0,802	0,956	0,956	0,956	0,75	0,75
Energy Consumption(kWh/year)	373	293	349	349	349	274	274
Freezing Capacity(kg/24h)	7	7	8	8	8	8	8
Temp. Rise Time(-18°C to -9°C)(h)	23	23	18	18	18	18	18
Noise Emission dB(A)	44	43	42	42	42	42	42
Defrost System Type Fridge/Freezer	AUTOMATIC	AUTOMATIC	AUTOMATIC	AUTOMATIC	AUTOMATIC	AUTOMATIC	AUTOMATIC
Product Dimensions (WxDxH)(mm)	700X712X1730	700X712X1730	595X650X2010	595X650X2010	595X650X2010	595X650X2010	595X650X2010
Packaged Dimensions (WxDxH)(mm)	768X801X1807	768X801X1807	664X728X2066	664X728X2066	664X728X2066	664X728X2066	664X728X2066
Freezer Shield	YES	YES	YES	YES	YES	YES	YES
Loading quantity/20ft Container(pcs)	21	21	24	24	24	24	24
Loading quantity/40ft Container(pcs)	45	45	54	54	54	54	54
Loading quantity/40ft HC Container(pcs)	60	60	54	54	54	54	54

Two Door Bottom Freezer EN 62552:2013

Refrigeration System	NFMC	NFMC	NFMC	NFMC	NFMC	NFMC	NFMC
Model	373	373	373	373	373	373	389
Control System	ELECTRONIC	ELECTRONIC	ELECTRONIC	ELECTRONIC	ELECTRONIC	ELECTRONIC	ELECTRONIC
Climatic Class	T/SN	T/SN	T/SN	T/SN	T/SN	T/SN	T/SN
Energy Class	A+	A+	A+	A+	A++	A++	A+
Door	GLASS DOOR	GLASS DOOR	Standard	Standard	GLASS DOOR	Standard	Standard
Turbo	NO	NO	NO	NO	NO	NO	NO
Spec w/o Chiller	NO	YES	NO	YES	NO	NO	YES
Performance(star rating)	4	4	4	4	4	4	4
Volume Total(gross)(L)	341	341	341	341	341	341	348
Volume Total(net)(L)	324	324	324	324	324	324	323
Volume Refrigerator (gross)(L)	237	237	237	237	237	237	248
Volume Refrigerator Total (net)(L)	230	230	230	230	230	230	237
Volume Refr Without Chiller(net)(L)	208	230	208	230	208	208	237
Chiller Volume(net)(L)	22	-	22	-	22	22	
Volume Freezer(gross)(L)	104	104	104	104	104	104	100
Volume Freezer(net)(L)	94	94	94	94	94	94	86
Four Star Volume (net)(L)	94	94	94	94	94	94	86
Two Star Volume (net)(L)							
Energy Consumption(kWh/24h)	0,917	0,852	0,917	0,852	0,72	0,72	0,835
Energy Consumption(kWh/year)	335	311	335	311	263	263	305
Freezing Capacity(kg/24h)	8	8	8	8	8	8	4,5
Temp. Rise Time(-18°C to -9°C)(h)	18	18	18	18	18	18	600
Noise Emission dB(A)	42	42	42	42	42	42	39
Defrost System Type Fridge/Freezer	AUTOMATIC	AUTOMATIC	AUTOMATIC	AUTOMATIC	AUTOMATIC	AUTOMATIC	AUTOMATIC
Product Dimensions (WxDxH)(mm)	595X660X1860	595X660X1860	595X650X1860	595X650X1860	595X660X1860	595X650X1860	595X600X2010
Packaged Dimensions (WxDxH)(mm)	664X762X1916	664X762X1916	664X728X1916	664X728X1916	664X762X1916	664X728X1916	660X661X2070
Freezer Shield	YES	YES	YES	YES	YES	YES	YES
Loading quantity/20ft Container(pcs)	24	24	24	24	24	24	24
Loading quantity/40ft Container(pcs)	54	54	54	54	54	54	54
Loading quantity/40ft HC Container(pcs)	72	72	72	72	72	72	54

Refrigeration System	NFMC	NFMC	NFMC	NFMC	NFMC	NFMC	NFMC	NFMC
Model	353	353	353	379	379	379	379	379
Control System	ELECTRONIC	ELECTRONIC	ELECTRONIC	ELECTRONIC	ELECTRONIC	MECHANICS	MECHANIC	ELECTRONIC
Climatic Class	T/SN	T/SN	T/SN	T/SN	T/SN	T/SN	T/SN	T/SN
Energy Class	A+	A+	A++	A+	A+	A+	A+	A++
Door	Standard	Standard	Standard	STANDARD	RETRO	STANDARD	RETRO	STANDARD
Turbo	NO	NO	NO	NO	NO	NO	NO	NO
Spec w/o Chiller	NO	YES	NO	NO	NO	NO	NO	NO
Performance(star rating)	4	4	4	4	4	4	4	4
Volume Total(gross)(L)	339	339	339	315	315	315	315	315
Volume Total(net)(L)	313	313	313	291	291	291	291	286
Volume Refrigerator (gross)(L)	209	209	209	215	215	215	215	215
Volume Refrigerator Total (net)(L)	202	202	202	205	205	205	205	200
Volume Refr Without Chiller(net)(L)	180	202	180	205	205	205	205	175
Chiller Volume(net)(L)	22	-	22	25		25	25	25
Volume Freezer(gross)(L)	130	130	130	100	100	100	100	100
Volume Freezer(net)(L)	111	111	111	86	86	86	86	86
Four Star Volume (net)(L)	111	111	111	86	86	86	86	86
Two Star Volume (net)(L)								
Energy Consumption(kWh/24h)	0,935	0,871	0,734	0,8	0,8	0,8	0,8	0,632
Energy Consumption(kWh/year)	341	318	268	292	292	292	292	231
Freezing Capacity(kg/24h)	8	8	8	4,5	4,5	4,5	4,5	4
Temp. Rise Time(-18°C to -9°C)(h)	18	18	18	10	10	10	10	18
Noise Emission dB(A)	42	42	42	41	41	41	41	41
Defrost System Type Fridge/Freezer	AUTOMATIC	AUTOMATIC	AUTOMATIC	AUTOMATIC	AUTOMATIC	AUTOMATIC	AUTOMATIC	AUTOMATIC
Product Dimensions (WxDxH)(mm)	595X650X1860	595X650X1860	595X650X1860	595X600X1860	605x631x1901,5	595X600X1860	605x631x1901,5	595X600X1860
Packaged Dimensions (WxDxH) (mm)	664X728X1916	664X728X1916	664X728X1916	664X678X1916	664X678X1916	664X678X1916	664X678X1916	664X678X1916
Freezer Shield	YES	YES	YES	YES	YES	YES	YES	YES
Loading quantity/20ft Container(pcs)	24	24	24	24	24	24	24	24
Loading quantity/40ft Container(pcs)	54	54	54	54	54	54	54	54
Loading quantity/40ft HC Container(pcs)	72	72	72	72	72	72	72	72

Two Door Bottom Freezer EN 62552:2013

Refrigeration System	NFMC	NFMC	NFMC	NFMC	NFMC
Refrigeration System	NFMC	NFMC	NFMC	NFMC	NFMC
Model	289	289	289	289	289
Control System	ELECTRONIC	ELECTRONIC	MECHANICAL	MECHANICAL	MECHANICAL
Climatic Class	ST/N	ST/N	ST/N	ST/N	T/N
Energy Class	A+	A++	A+	A++	A++
Door	Standard	Standard	Standard	Standard	Standard
Turbo	NO	NO	NO	NO	NO
Spec w/o Chiller	YES	NO	YES	NO	NO
Performance(star rating)	4	4	4	4	4
Volume Total(gross)(L)	288	288	288	288	288
Volume Total(net)(L)	264	264	264	264	264
Volume Refrigerator (gross)(L)	204	204	204	204	204
Volume Refrigerator Total (net)(L)	194	194	194	194	194
Volume Refr Without Chiller(net)(L)	194	179	194	179	176
Chiller Volume(net)(L)	-	15	-	15	18
Volume Freezer(gross)(L)	84	84	84	84	84
Volume Freezer(net)(L)	70	70	70	70	70
Four Star Volume (net)(L)	70	70	70	70	70
Two Star Volume (net)(L)					
Energy Consumption(kWh/24h)	0,715	0,608	0,715	0,608	0,635
Energy Consumption(kWh/year)	261	222	261	222	232
Freezing Capacity(kg/24h)	3,5	3,5	3,5	3,5	3,5
Temp. Rise Time(-18°C to -9°C)(h)	11	11	11	11	11
Noise Emission dB(A)	42	43	42	43	43
Defrost System Type Fridge/Freezer	AUTOMATIC	AUTOMATIC	AUTOMATIC	AUTOMATIC	AUTOMATIC
Product Dimensions (WxDxH)(mm)	540X595X1800	540X595X1800	540X595X1800	540X595X1800	540X595X1800
Packaged Dimensions (WxDxH) (mm)	578X632X1852	578X632X1852	578X632X1852	578X632X1852	578X632X1852
Freezer Shield	YES	YES	YES	YES	YES
Loading quantity/20ft Container(pcs)	36	36	36	36	36
Loading quantity/40ft Container(pcs)	76	76	76	76	76
Loading quantity/40ft HC Container(pcs)	95	95	95	95	95

Refrigeration System	FROST FREE	FROST FREE	FROST FREE	FROST FREE	FROST FREE	FROST FREE	FROST FREE
Model	287	287	287	267	267	253	253
Control System	MECHANICAL	MECHANICAL	ELECTRONIC	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL
Climatic Class	ST/N	T/SN	ST/N	ST/N	T/N	ST/N	ST/N
Energy Class	A+	A++	A+	A+	A++	A+	A++
Door	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Turbo	NO	NO	NO	NO	NO	NO	NO
Spec w/o Chiller	YES	NO	YES	YES	NO	YES	YES
Performance(star rating)	4	4	4	4	4	4	4
Volume Total(gross)(L)	288	288	288	254	254	232	232
Volume Total(net)(L)	272	272	272	237	237	216	216
Volume Refrigerator (gross)(L)	204	204	204	144	144	148	148
Volume Refrigerator Total (net)(L)	202	202	202	142	142	146	146
Volume Refr Without Chiller(net)(L)	202	184	202	142	124	146	146
Chiller Volume(net)(L)	-	18	-	-	18	-	-
Volume Freezer(gross)(L)	84	84	84	110	110	84	84
Volume Freezer(net)(L)	70	70	70	95	95	70	70
Four Star Volume (net)(L)	70	70	70	95	95	70	70
Two Star Volume (net)(L)							
Energy Consumption(kWh/24h)	0,723	0,643	0,723	0,726	0,646	0,668	0,523
Energy Consumption(kWh/year)	264	235	264	265	236	244	191
Freezing Capacity(kg/24h)	3,5	3,5	3,5	4,5	4,5	3,5	3,5
Temp. Rise Time(-18°C to -9°C)(h)	11	11	11	15	15	11	11
Noise Emission dB(A)	42	43	42	42	42	42	42
Defrost System Type Fridge/Freezer	AUTOMATIC	AUTOMATIC	AUTOMATIC	AUTOMATIC	AUTOMATIC	AUTOMATIC	AUTOMATIC
Product Dimensions (WxDxH)(mm)	540X595X1800	540X595X1800	540X595X1800	540X595X1660	540X595X1660	540X595X1520	540X595X1520
Packaged Dimensions (WxDxH)(mm)	578X632X1852	578X632X1852	578X632X1852	578X632X1712	578X632X1712	578X632X1572	578X632X1572
Freezer Shield	NO	NO	YES	YES	YES	YES	YES
Loading quantity/20ft Container(pcs)	36	36	36	46	46	48	48
Loading quantity/40ft Container(pcs)	76	76	76	96	96	102	102
Loading quantity/40ft HC Container(pcs)	95	95	95	96	96	102	102

Two Door Bottom Freezer EN 62552:2013

Refrigeration System	LESS FROST	LESS FROST	LESS FROST	LESS FROST	LESS FROST	LESS FROST
Model	374	374	374	374	374	374
Control System	ELECTRONIC	ELECTRONIC	ELECTRONIC	ELECTRONIC	MECHANICAL	MECHANICAL
Climatic Class	T/SN	T/SN	T/SN	T/SN	T/SN	T/SN
Energy Class	A+	A+	A++	A++	A+	A+
Door	Standard	Standard	Standard	Standard	RETRO	Standard
Turbo	NO	NO	NO	NO	NO	NO
Spec w/o Chiller	NO	YES	NO	YES	YES	NO
Performance(star rating)	4	4	4	4	4	4
Volume Total(gross)(L)	348	348	348	348	348	348
Volume Total(net)(L)	336	336	336	336	336	336
Volume Refrigerator (gross)(L)	235	235	235	235	235	235
Volume Refrigerator Total (net)(L)	230	230	230	230	230	230
Volume Refr Without Chiller(net)(L)	208	230	208	230	230	208
Chiller Volume(net)(L)	22	-	22	-	-	22
Volume Freezer(gross)(L)	113	113	113	113	113	113
Volume Freezer(net)(L)	106	106	106	106	106	106
Four Star Volume (net)(L)	106	106	106	106	106	106
Two Star Volume (net)(L)						
Energy Consumption(kWh/24h)	0.901	0.838	0.706	0.657	0.838	0.901
Energy Consumption(kWh/year)	329	306	258	240	306	329
Freezing Capacity(kg/24h)	4.5	4.5	4.5	4.5	4.5	4.5
Temp. Rise Time(-18°C to -9°C)(h)	20	20	20	20	20	20
Noise Emission dB(A)	41	41	39	39	41	41
Defrost System Type Fridge/Freezer	AUTOMATIC/ MANUE	AUTOMATIC/ MANUE	AUTOMATIC/ MANUE	AUTOMATIC/ MANUE	AUTOMATIC/ MANUE	AUTOMATIC/ MANUEL
Product Dimensions (WxDxH)(mm)	595X650X1860	595X650X1860	595X650X1860	595X650X1860	605X681X1901	595X650X1860
Packaged Dimensions (WxDxH) (mm)	664X728X1916	664X728X1916	664X728X1916	664X728X1916	680X782X1975	664X728X1916
Freezer Shield	YES	YES	YES	YES	NO	NO
Loading quantity/20ft Container(pcs)	24	24	24	24	21	24
Loading quantity/40ft Container(pcs)	54	54	54	54	51	54
Loading quantity/40ft HC Container(pcs)	72	72	72	72	69	72

Refrigeration System	LESS FROST	LESS FROST	LESS FROST	LESS FROST	LESS FROST	LESS FROST	STATIC	STATIC
Model	374	374	374	374	3741	3741	318	318
Control System	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL
Climatic Class	T/SN	T/SN	T/SN	T/SN	T/SN	T/SN	N	ST/N
Energy Class	A+	A++	A++	A++	A+	A++	A+	A++
Door	Standard	RETRO	Standard	Standard	Standard	Standard	Standard	Standard
Turbo	NO	NO	NO	NO	NO	NO	NO	NO
Spec w/o Chiller	YES	YES	NO	YES	YES	YES	YES	YES
Performance(star rating)	4	4	4	4	4	4	4	4
Volume Total(gross)(L)	348	348	348	348	286	286	262	262
Volume Total(net)(L)	336	336	336	336	283	283	256	256
Volume Refrigerator (gross)(L)	235	235	235	235	194	194	153	153
Volume Refrigerator Total (net)(L)	230	230	230	230	192	192	152	152
Volume Refr Without Chiller(net)(L)	230	230	208	230	192	192	152	152
Chiller Volume(net)(L)	-	-	22	-	-	-	-	-
Volume Freezer(gross)(L)	113	113	113	113	92	92	109	109
Volume Freezer(net)(L)	106	106	106	106	91	91	104	104
Four Star Volume (net)(L)	106	106	106	106	91	91	104	104
Two Star Volume (net)(L)								
Energy Consumption(kWh/24h)	0.838	0.657	0.706	0.657	0.761	0.597	0.682	0.561
Energy Consumption(kWh/year)	306	240	258	240	278	218	249	205
Freezing Capacity(kg/24h)	4.5	4.5	4.5	4.5	4	4	5	5
Temp. Rise Time(-18°C to -9°C)(h)	20	20	20	20	22	22	16	16
Noise Emission dB(A)	41	39	39	39	39	39	42	42
Defrost System Type Fridge/Freezer	AUTOMATIC/ MANUE	AUTOMATIC/ MANUE	AUTOMATIC/ MANUEL	AUTOMATIC/ MANUE	AUTOMATIC/ MANUE	AUTOMATIC/ MANUE	AUTOMATIC/ MANUEL	AUTOMATIC/ MANUE
Product Dimensions (WxDxH)(mm)	595X650X1860	605X681X1901	595X650X1860	595X650X1860	595X570X1860	595X570X1860	540X610X1830	540X610X1830
Packaged Dimensions (WxDxH) (mm)	664X728X1916	680X782X1975	664X728X1916	664X728X1916	664X633X1916	664X633X1916	578X632X1882	578X632X1882
Freezer Shield	NO	NO	NO	NO	NO	NO	NO	NO
Loading quantity/20ft Container(pcs)	24	21	24	24	27	27	36	36
Loading quantity/40ft Container(pcs)	54	51	54	54	57	57	76	76
Loading quantity/40ft HC Container(pcs)	72	69	72	72	79	79	95	95

Two Door Bottom Freezer EN 62552:2013

Refrigeration System	LESS FROST	LESS FROST	LESS FROST	LESS FROST	LESS FROST	LESS FROST	LESS FROST
Model	286	286	277	278	278	266	266
Control System	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL
Climatic Class	ST/N	ST/N	ST/N	ST/N	ST/N	ST/N	T/N
Energy Class	A+	A++	A+	A+	A++	A+	A++
Door	STANDARD	STANDARD	Standard	Standard	Standard	Standard	Standard
Turbo	NO	NO	NO	NO	NO	NO	NO
Spec w/o Chiller	YES	YES	YES	YES	YES	YES	NO
Performance(star rating)	4	4	4	4	4	4	4
Volume Total(gross)(L)	288	288	273	270	270	255	255
Volume Total(net)(L)	286	286	269	268	268	251	251
Volume Refrigerator (gross)(L)	204	204	162	186	186	144	144
Volume Refrigerator Total (net)(L)	202	202	160	184	184	142	142
Volume Refr Without Chiller(net)(L)	202	202	160	184	184	142	124
Chiller Volume(net)(L)	-	-	-	-	-	-	18
Volume Freezer(gross)(L)	84	84	111	84	84	111	111
Volume Freezer(net)(L)	84	84	109	84	84	109	109
Four Star Volume (net)(L)	84	84	109	84	84	109	109
Two Star Volume (net)(L)							
Energy Consumption(kWh/24h)	0.723	0.567	0.734	0.704	0.553	0.717	0.638
Energy Consumption(kWh/year)	264	207	268	257	202	262	233
Freezing Capacity(kg/24h)	4	4	5	4	4	5	5
Temp. Rise Time(-18°C to -9°C)(h)	17	17	18	17	17	18	18
Noise Emission dB(A)	40	40	39	40	40	40	40
Defrost System Type Fridge/Freezer	AUTOMATIC/ MANUE	AUTOMATIC/ MANUE	AUTOMATIC/ MANUE	AUTOMATIC/ MANUE	AUTOMATIC/ MANUE	AUTOMATIC/ MANUE	AUTOMATIC/ MANUE
Product Dimensions (WxDxH)(mm)	540X595X1800	540X595X1800	540X595X1770	540X595X1700	540X595X1700	540X595X1660	540X595X1660
Packaged Dimensions (WxDxH) (mm)	578X632X1852	578X632X1852	578X632X1822	578X632X1750	578X632X1750	578X632X1712	578X632X1712
Freezer Shield	NO	NO	NO	NO	NO	NO	NO
Loading quantity/20ft Container(pcs)	36	36	36	46	46	46	46
Loading quantity/40ft Container(pcs)	76	76	76	96	96	96	96
Loading quantity/40ft HC Container(pcs)	95	95	95	96	96	96	96

Refrigeration System	LESS FROST	LESS FROST	LESS FROST	LESS FROST
Model	252	252	236	236
Control System	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL
Climatic Class	ST/N	ST/N	ST/N	ST/N
Energy Class	A+	A++	A+	A++
Door	STANDARD	STANDARD	Standard	Standard
Turbo	NO	NO	NO	NO
Spec w/o Chiller	YES	YES	YES	YES
Performance(star rating)	4	4	4	4
Volume Total(gross)(L)	232	232	202	202
Volume Total(net)(L)	230	230	200	200
Volume Refrigerator (gross)(L)	148	148	135	135
Volume Refrigerator Total (net)(L)	146	146	133	133
Volume Refr Without Chiller(net)(L)	146	146	133	133
Chiller Volume(net)(L)	-	-	-	-
Volume Freezer(gross)(L)	84	84	67	67
Volume Freezer(net)(L)	84	84	67	67
Four Star Volume (net)(L)	84	84	67	67
Two Star Volume (net)(L)				
Energy Consumption(kWh/24h)	0.668	0.523	0.619	0.484
Energy Consumption(kWh/year)	244	191	226	177
Freezing Capacity(kg/24h)	4	4	3	3
Temp. Rise Time(-18°C to -9°C)(h)	21	21	18	18
Noise Emission dB(A)	40	39	40	40
Defrost System Type Fridge/Freezer	AUTOMATIC/ MANUE	AUTOMATIC/ MANUE	AUTOMATIC/ MANUE	AUTOMATIC/ MANUE
Product Dimensions (WxDxH)(mm)	540X595X1520	540X595X1520	540X595X1360	540X595X1360
Packaged Dimensions (WxDxH)(mm)	578X632X1572	578X632X1572	578X632X1412	578X632X1412
Freezer Shield	NO	NO	NO	NO
Loading quantity/20ft Container(pcs)	48	48	49	49
Loading quantity/40ft Container(pcs)	102	102	103	103
Loading quantity/40ft HC Container(pcs)	102	102	130	130

Two Door Top Freezer EN 62552:2013

Refrigeration System	NFMC	NFMC	NFMC	NFMC	NFMC	NFMC	NFMC	NFMC
Model	643	643	543	543	483	483	473	473
Control System	ELECTRONIC	ELECTRONIC	ELECTRONIC	ELECTRONIC	ELECTRONIC	ELECTRONIC	ELECTRONIC	ELECTRONIC
Climatic Class	T/SN	T/SN	T/SN	T/SN	T/SN	T/SN	T/SN	T/SN
Energy Class	A+	A++	A+	A++	A+	A++	A	A+
Door	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Turbo	NO	NO	NO	NO	NO	NO	NO	NO
Spec w/o Chiller	NO	NO	NO	NO	NO	NO	NO	NO
Performance(star rating)	4	4	4	4	4	4	4	4
Volume Total(gross)(L)	625	625	569	569	496	496	478	478
Volume Total(net)(L)	575	575	510	510	451	451	432	432
Volume Refrigerator (gross)(L)	453	453	416	416	371	371	353	353
Volume Refrigerator Total (net)(L)	435	435	387	387	354	354	335	335
Volume Refr Without Chiller(net)(L)	401	401	360	360	327	327	308	308
Chiller Volume(net)(L)	34	34	27	27	27	27	27	27
Volume Freezer(gross)(L)	172	172	153	153	125	125	125	125
Volume Freezer(net)(L)	140	140	123	123	97	97	97	97
Four Star Volume (net)(L)	140	140	123	123	97	97	97	97
Two Star Volume (net)(L)								
Energy Consumption(kWh/24h)	1.265	0.994	1.167	0.915	1.060	0.830	1.361	1.038
Energy Consumption(kWh/year)	462	363	426	334	387	303	497	379
Freezing Capacity(kg/24h)	10	10	6	6	5	5	5	5
Temp. Rise Time(-18°C to -9°C)(h)	17	17	21	21	16	16	16	16
Noise Emission dB(A)	44	44	43	43	42	44	42	42
Defrost System Type Fridge/Freezer	AUTOMATIC	AUTOMATIC	AUTOMATIC	AUTOMATIC	AUTOMATIC	AUTOMATIC	AUTOMATIC	AUTOMATIC
Product Dimensions (WxDxH)(mm)	840X750X1860	840X750X1860	760X750X1860	760X750X1860	700X720X1870	700X720X1870	700X720X1830	700X720X1830
Packaged Dimensions (WxDxH) (mm)	900X780X1940	900X780X1940	832X780X1940	832X780X1940	768X801X1947	768X801X1947	768X801X1907	768X801X1907
Freezer Shield	YES	YES	YES	YES	YES	YES	YES	YES
Loading quantity/20ft Container(pcs)	18	18	21	21	21	21	21	21
Loading quantity/40ft Container(pcs)	39	39	42	42	45	45	45	45
Loading quantity/40ft HC Container(pcs)	39	39	42	42	45	45	59	59

Refrigeration System	NFMC	NFMC	NFMC	NFMC	NFMC	NFMC	NFMC	NFMC
Model	473	473	473	473	463	463	463	463
Control System	ELECTRONIC	MECHANICAL	MECHANICAL	MECHANICAL	ELECTRONIC	MECHANICAL	MECHANICAL	MECHANICAL
Climatic Class	T/SN	T/SN	T/SN	T/SN	T/SN	T/SN	T/SN	T/SN
Energy Class	A++	A	A+	A++	A	A	A+	A++
Door	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Turbo	NO	NO	NO	NO	NO	NO	NO	NO
Spec w/o Chiller	NO	NO	NO	NO	NO	NO	NO	NO
Performance(star rating)	4	4	4	4	4	4	4	4
Volume Total(gross)(L)	478	478	478	478	445	445	445	445
Volume Total(net)(L)	432	432	432	432	400	400	400	400
Volume Refrigerator (gross)(L)	353	353	353	353	320	320	320	320
Volume Refrigerator Total (net)(L)	335	335	335	335	303	303	303	303
Volume Refr Without Chiller(net)(L)	308	308	308	308	276	276	276	276
Chiller Volume(net)(L)	27	27	27	27	27	27	27	27
Volume Freezer(gross)(L)	125	125	125	125	125	125	125	125
Volume Freezer(net)(L)	97	97	97	97	97	97	97	97
Four Star Volume (net)(L)	97	97	97	97	97	97	97	97
Two Star Volume (net)(L)							-	-
Energy Consumption(kWh/24h)	0.816	1.361	1.038	0.816	1.315	1.315	1.005	0.789
Energy Consumption(kWh/year)	298	497	379	298	480	480	367	288
Freezing Capacity(kg/24h)	5	5	5	5	5	5	5	5
Temp. Rise Time(-18°C to -9°C)(h)	16	16	16	16	16	16	16	16
Noise Emission dB(A)	43	42	42	43	42	42	42	43
Defrost System Type Fridge/Freezer	AUTOMATIC	AUTOMATIC	AUTOMATIC	AUTOMATIC	AUTOMATIC	AUTOMATIC	AUTOMATIC	AUTOMATIC
Product Dimensions (WxDxH)(mm)	700X720X1830	700X720X1830	700X720X1830	700X720X1830	700X720X1730	700X720X1730	700X720X1730	700X720X1730
Packaged Dimensions (WxDxH) (mm)	768X801X1907	768X801X1907	768X801X1907	768X801X1907	768X801X1807	768X801X1807	768X801X1807	768X801X1807
Freezer Shield	YES	YES	YES	YES	YES	YES	YES	YES
Loading quantity/20ft Container(pcs)	21	21	21	21	21	21	21	21
Loading quantity/40ft Container(pcs)	45	45	45	45	45	45	45	45
Loading quantity/40ft HC Container(pcs)	59	59	59	59	59	59	59	59

Two Door Top Freezer EN 62552:2013

Refrigeration System	NO FROST	NO FROST	NFMC	LESS FROST	LESS FROST	LESS FROST	LESS FROST	LESS FROST
Model	343	343	273	457	453	453	453	453
Control System	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL
Climatic Class	T/SN	T/SN	T/SN	T/SN	ST/SN	T/SN	T/SN	T/SN
Energy Class	A+	A++	A+	A+	A++	A	A+	A++
Door	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Turbo	NO	NO	NO	NO	YES	NO	YES	YES
Spec w/o Chiller	YES	YES	YES	YES	YES	YES	YES	YES
Performance(star rating)	4	4	4	4	4	4	4	4
Volume Total(gross)(L)	332	332	275	502	439	439	439	439
Volume Total(net)(L)	310	310	250	500	436	437	436	436
Volume Refrigerator (gross)(L)	247	247	200	374	322	322	322	322
Volume Refrigerator Total (net)(L)	239	239	191	372	320	321	320	320
Volume Refr Without Chiller(net)(L)	239	239	191	372	320	321	320	320
Chiller Volume(net)(L)	-	-	-	-	-	-	-	-
Volume Freezer(gross)(L)	85	85	75	128	117	117	117	117
Volume Freezer(net)(L)	71	71	59	128	116	116	116	116
Four Star Volume (net)(L)	71	71	59	128	116	116	116	116
Two Star Volume (net)(L)								
Energy Consumption(kWh/24h)	0.800	0.629	0.715	1,1	0.712	1.254	0.956	0.750
Energy Consumption(kWh/year)	292	230	261	401	260	458	349	274
Freezing Capacity(kg/24h)	3.5	3.5	3	6	5.5	5.5	5.5	5.5
Temp. Rise Time(-18°C to -9°C)(h)	11	11	12	20	20	20	20	20
Noise Emission dB(A)	44		43	41	42	42	42	42
Defrost System Type Fridge/Freezer	AUTOMATIC	AUTOMATIC	AUTOMATIC	AUTOMATIC/ MANUE	AUTOMATIC/ MANUE	AUTOMATIC/ MANUE	AUTOMATIC/ MANUEL	AUTOMATIC/ MANUE
Product Dimensions (WxDxH)(mm)	595X660X1720	595X660X1720	540X630X1665	700x735x1830	700X650X1830	700X650X1830	700X650X1830	700X650X1830
Packaged Dimensions (WxDxH) (mm)	664X762X1776	664X762X1776	586X672X1716	756X800X1900	756X702X1870	756X702X1870	756X702X1870	756X702X1870
Freezer Shield	YES	YES	YES	YES	YES	YES	YES	YES
Loading quantity/20ft Container(pcs)	24	24	44	21	24	24	24	24
Loading quantity/40ft Container(pcs)	54	54	92	45	51	51	51	51
Loading quantity/40ft HC Container(pcs)	73	73	92	59	69	69	69	69

Refrigeration System	LESS FROST	LESS FROST	LESS FROST	LESS FROST	LESS FROST	LESS FROST	LESS FROST
Model	346	346	346	346	346	283	283
Control System	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL
Climatic Class	T/N	N	N	ST/N	ST/N	N	ST/N
Energy Class	A	A+	A+	A++	A++	A+	A+
Door	STANDARD	RETRO	Standard	RETRO	Standard	Standard	Standard
Turbo	NO	NO	NO	NO	NO	NO	NO
Spec w/o Chiller	YES	YES	YES	YES	YES	YES	YES
Performance(star rating)	4	4	4	4	4	4	4
Volume Total(gross)(L)	313	313	313	313	313	243	243
Volume Total(net)(L)	312	312	312	312	312	240	240
Volume Refrigerator (gross)(L)	243	243	243	243	243	200	200
Volume Refrigerator Total (net)(L)	242	242	242	242	242	198	198
Volume Refr Without Chiller(net)(L)	242	242	242	242	242	198	198
Chiller Volume(net)(L)	-	-	-	-	-	-	-
Volume Freezer(gross)(L)	70	70	70	70	70	43	43
Volume Freezer(net)(L)	70	70	70	70	70	42	42
Four Star Volume (net)(L)	70	70	70	70	70	42	42
Two Star Volume (net)(L)							
Energy Consumption(kWh/24h)	1.005	0,698	0.698	0.575	0.575	0.602	0.630
Energy Consumption(kWh/year)	367	255	255	210	210	220	230
Freezing Capacity(kg/24h)	3.5	3,5	3,5	3,5	3,5	2	2
Temp. Rise Time(-18°C to -9°C)(h)	19	19	19	19	19	21	21
Noise Emission dB(A)	40	40	40	40	40	40	40
Defrost System Type Fridge/Freezer	AUTOMATIC/ MANUE	AUTOMATIC/ MANUE	AUTOMATIC/ MANUE	AUTOMATIC/ MANUE	AUTOMATIC/ MANUE	AUTOMATIC/ MANUEL	AUTOMATIC/ MANUE
Product Dimensions (WxDxH)(mm)	595X598X1750	605X635.5X1794	595X598X1750	605X635.5X1794	595X598X1750	540X570X1600	540X570X1600
Packaged Dimensions (WxDxH) (mm)	660X661X1810	680X736X1880	660X655X1810	680X736X1880	660X655X1810	578X600X1669	578X600X1669
Freezer Shield			NO	NO	NO	NO	NO
Loading quantity/20ft Container(pcs)	24	24	24	24	24	49	49
Loading quantity/40ft Container(pcs)	54	51	54	51	54	107	107
Loading quantity/40ft HC Container(pcs)	73	69	73	69	73	107	107

Two Door Top Freezer EN 62552:2013

Refrigeration System	LESS FROST	LESS FROST	LESS FROST
Model	283	283	283
Control System	MECHANICAL	MECHANICAL	MECHANICAL
Climatic Class	ST/N	T/N	T/N
Energy Class	A++	A	A+
Door	Standard	Standard	Standard
Turbo	NO	NO	NO
Spec w/o Chiller	YES	YES	YES
Performance(star rating)	4	4	4
Volume Total(gross)(L)	243	243	243
Volume Total(net)(L)	240	240	240
Volume Refrigerator (gross)(L)	200	200	200
Volume Refrigerator Total (net)(L)	198	198	198
Volume Refr Without Chiller(net)(L)	198	198	198
Chiller Volume(net)(L)	-	-	-
Volume Freezer(gross)(L)	43	43	43
Volume Freezer(net)(L)	42	42	42
Four Star Volume (net)(L)	42	42	42
Two Star Volume (net)(L)			
Energy Consumption(kWh/24h)	0.493	0,866	0.654
Energy Consumption(kWh/year)	180	316	239
Freezing Capacity(kg/24h)	2	2	2
Temp. Rise Time(-18°C to -9°C)(h)	21	21	21
Noise Emission dB(A)	40	40	40
Defrost System Type Fridge/Freezer	AUTOMATIC/ MANUE	AUTOMATIC/ MANUE	AUTOMATIC/ MANUE
Product Dimensions (WxDxH)(mm)	540X570X1600	540X570X1600	540X570X1600
Packaged Dimensions (WxDxH) (mm)	578X600X1669	578X600X1669	578X600X1669
Freezer Shield	NO	NO	NO
Loading quantity/20ft Container(pcs)	49	49	49
Loading quantity/40ft Container(pcs)	107	107	107
Loading quantity/40ft HC Container(pcs)	107	107	107

Refrigeration System	LESS FROST	LESS FROST	LESS FROST	LESS FROST	LESS FROST	LESS FROST	LESS FROST
Model	263	263	263	263	233	233	233
Control System	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL
Climatic Class	T/N	N	ST/N	ST/N	T/N	ST/N	ST/N
Energy Class	A	A+	A+	A++	A	A+	A++
Door	Standard	Standard	Standard	Standard	STANDARD	STANDARD	STANDARD
Turbo	NO	NO	NO	NO	NO	NO	NO
Spec w/o Chiller	YES	YES	YES	YES	YES	YES	YES
Performance(star rating)	4	4	4	4	4	4	4
Volume Total(gross)(L)	216	216	216	216	170	170	170
Volume Total(net)(L)	213	213	213	213	168	168	168
Volume Refrigerator (gross)(L)	173	173	173	173	127	127	127
Volume Refrigerator Total (net)(L)	171	171	171	171	126	126	126
Volume Refr Without Chiller(net)(L)	171	171	171	171	126	126	126
Chiller Volume(net)(L)	-	-	-	-	-	-	-
Volume Freezer(gross)(L)	43	43	43	43	43	43	43
Volume Freezer(net)(L)	42	42	42	42	42	42	42
Four Star Volume (net)(L)	42	42	42	42	42	42	42
Two Star Volume (net)(L)							
Energy Consumption(kWh/24h)	0.821	0.580	0.602	0.473	0.758	0.558	0.438
Energy Consumption(kWh/year)	300	212	220	173	277	204	160
Freezing Capacity(kg/24h)	2	2	2	2	2	2	2
Temp. Rise Time(-18°C to -9°C)(h)	14	14	14	14	18	18	18
Noise Emission dB(A)	42	41	42	42	40	40	40
Defrost System Type Fridge/Freezer	AUTOMATIC/ MANUEL	AUTOMATIC/ MANUEL	AUTOMATIC/ MANUEL	AUTOMATIC/ MANUEL	AUTOMATIC/ MANUE	AUTOMATIC/ MANUE	AUTOMATIC/ MANUE
Product Dimensions (WxDxH)(mm)	540X570X1440	540X570X1440	540X570X1440	540X570X1440	540X570X1220	540X570X1220	540X570X1220
Packaged Dimensions (WxDxH) (mm)	578X600X1509	578X600X1509	578X600X1509	578X600X1509	578X600X1284	578X600X1284	578X600X1284
Freezer Shield	NO	NO	NO	NO	NO	NO	NO
Loading quantity/20ft Container(pcs)	49	49	49	49	50	50	TBD
Loading quantity/40ft Container(pcs)	107	107	107	107	109	109	109
Loading quantity/40ft HC Container(pcs)	134	134	134	134	160	160	160

Single Door EN 62552:2013

Refrigeration System	NO FROST	NO FROST	STATIC	STATIC	STATIC	STATIC	STATIC	STATIC
Model	375	375	375	375	376	376	376	376
Control System	ELECTRONIC	ELECTRONIC	MECHANICAL	MECHANICAL	ELECTRONIC	ELECTRONIC	MECHANICAL	MECHANICAL
Climatic Class	T/SN	T/SN	T/SN	T/SN	T/SN	T/SN	T/SN	T/SN
Energy Class	A+	A++	A+	A++	A+	A++	A+	A++
Door	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Turbo	YES	YES	YES	YES	YES	YES	YES	YES
Spec w/o Chiller	NO	NO	YES	NO	YES	NO	YES	NO
Performance(star rating)	-	-	-	-	-	-	-	-
Volume Total(gross)(L)	404	404	404	404	404	404	404	404
Volume Total(net)(L)	380	380	400	401	386	386	386	386
Volume Refrigerator (gross)(L)	404	404	404	404	404	404	404	404
Volume Refrigerator Total (net)(L)	380	380	400	401	396	396	396	396
Volume Refr Without Chiller(net)(L)	358	358	400	379	396	374	396	374
Chiller Volume(net)(L)	22	22	-	22	-	22	-	22
Volume Freezer(gross)(L)	-	-	-	-	-	-	-	-
Volume Freezer(net)(L)	-	-	-	-	-	-	-	-
Four Star Volume (net)(L)								
Two Star Volume (net)(L)								
Energy Consumption(kWh/24h)	0.463	0.361	0.408	0.367	0.408	0.320	0.408	0.320
Energy Consumption(kWh/year)	169	132	149	134	149	117	149	117
Freezing Capacity(kg/24h)	-	-	-	-	-	-	-	-
Temp. Rise Time(-18°C to -9°C)(h)	-	-	-	-	-	-	-	-
Noise Emission dB(A)	41	40	41	40	41	40	41	40
Defrost System Type Fridge/Freezer	AUTOMATIC	AUTOMATIC	AUTOMATIC	AUTOMATIC	AUTOMATIC	AUTOMATIC	AUTOMATIC	AUTOMATIC
Product Dimensions (WxDxH)(mm)	595X650X1860	595X650X1860	595X650X1860	595X650X1860	595X650X1860	595X650X1860	595X650X1860	595X650X1860
Packaged Dimensions (WxDxH) (mm)	664X728X1916	664X728X1916	664X728X1916	664X728X1916	664X728X1916	664X728X1916	664X728X1916	664X728X1916
Freezer Shield	NO	NO	NO	NO	NO	NO	NO	NO
Loading quantity/20ft Container(pcs)	24	24	24	24	24	24	24	24
Loading quantity/40ft Container(pcs)	54	54	54	54	54	54	54	54
Loading quantity/40ft HC Container(pcs)	72	72	72	72	72	72	72	72

Refrigeration System	STATIC	STATIC	STATIC
Model	327	327	2653
Control System	MECHANICAL	MECHANICAL	MECHANICAL
Climatic Class	T/N	T/N	T/SN
Energy Class	A+	A++	A+
Door	STANDARD	STANDARD	Standard
Turbo	YES	YES	YES
Spec w/o Chiller	YES	YES	YES
Performance(star rating)	-	-	-
Volume Total(gross)(L)	310	310	-
Volume Total(net)(L)	308	308	255
Volume Refrigerator (gross)(L)	310	310	-
Volume Refrigerator Total (net)(L)	308	308	255
Volume Refr Without Chiller(net)(L)	308	308	255
Chiller Volume(net)(L)	-	-	-
Volume Freezer(gross)(L)	-	-	-
Volume Freezer(net)(L)	-	-	-
Four Star Volume (net)(L)			
Two Star Volume (net)(L)			
Energy Consumption(kWh/24h)	0.380	0.298	TBD
Energy Consumption(kWh/year)	138.7	108.8	TBD
Freezing Capacity(kg/24h)	-	-	-
Temp. Rise Time(-18°C to -9°C)(h)	-	-	-
Noise Emission dB(A)	41	40	TBD
Defrost System Type Fridge/Freezer	AUTOMATIC	AUTOMATIC	AUTOMATIC/ MANUEL
Product Dimensions (WxDxH)(mm)	595X650X1550	595X650X1550	540x595x1455
Packaged Dimensions (WxDxH) (mm)	660X713X1606	660X713X1606	578X632X1509
Freezer Shield	NO	NO	NO
Loading quantity/20ft Container(pcs)	-	-	48
Loading quantity/40ft Container(pcs)	77	77	107
Loading quantity/40ft HC Container(pcs)	77	77	133

Refrigeration System	NO FROST	NO FROST	NO FROST	NO FROST	NO FROST	NO FROST	NO FROST
Model	372	371	371	371	323	323	323
Control System	ELECTRONIC	ELECTRONIC	ELECTRONIC	ELECTRONIC	ELECTRONIC	ELECTRONIC	ELECTRONIC
Climatic Class	T/SN	T/SN	T/SN	T/SN	T/SN	T/SN	T/SN
Energy Class	A+	A	A+	A++	A	A+	A++
Door	STANDARD	Standard	Standard	Standard	STANDARD	STANDARD	STANDARD
Turbo	NO	NO	NO	NO	NO	NO	NO
Spec w/o Chiller	YES	YES	YES	YES	YES	YES	YES
Performance(star rating)	4	4	4	4	4	4	4
Volume Total(gross)(L)	305	305	307	307	252	252	252
Volume Total(net)(L)	278	280	280	280	220	220	220
Volume Refrigerator (gross)(L)	-	-	-	-	-	-	-
Volume Refrigerator Total (net)(L)	-	-	-	-	-	-	-
Volume Refr Without Chiller(net)(L)	-	-	-	-	-	-	-
Chiller Volume(net)(L)	-	-	-	-	-	-	-
Volume Freezer(gross)(L)	305	307	307	307	252	252	252
Volume Freezer(net)(L)	278	280	280	280	220	220	220
Four Star Volume (net)(L)	278	280	280	280	220	220	220
Two Star Volume (net)(L)							
Energy Consumption(kWh/24h)	0.893	1.175	0.898	0.704	1.025	0.783	0.613
Energy Consumption(kWh/year)	327	429	328	257	374.125	286	224
Freezing Capacity(kg/24h)	21	25	21	25	16	16	16
Temp. Rise Time(-18°C to -9°C)(h)	15	15	15	15	10	10	10
Noise Emission dB(A)	41	42	42	42	41	41	41
Defrost System Type Fridge/Freezer	AUTOMATIC	AUTOMATIC	AUTOMATIC	AUTOMATIC	MANUAL	MANUAL	MANUAL
Product Dimensions (WxDxH)(mm)	595X650X1860	595X650X1860	595X650X1860	595X650X1860	595X650X1550	595X650X1550	595X650X1550
Packaged Dimensions (WxDxH) (mm)	664X728X1916	664X728X1916	664X728X1916	664X728X1916	660X713X1606	660X713X1606	660X713X1606
Freezer Shield	YES	YES	YES	YES	YES	YES	YES
Loading quantity/20ft Container(pcs)	24	24	24	24	35	35	35
Loading quantity/40ft Container(pcs)	54	54	54	54	77	77	77
Loading quantity/40ft HC Container(pcs)	72	72	72	72	77	77	77

Refrigeration System	STATIC	STATIC	STATIC	STATIC	STATIC	NFMC	NFMC
Model	332	332	332	322	322	241	241
Control System	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL	ELECTRONIC	ELECTRONIC
Climatic Class	T/SN	T/SN	T/SN	T/SN	T/SN	T/SN	T/SN
Energy Class	A	A+	A++	A+	A++	A+	A++
Door	STANDARD	STANDARD	STANDARD	STANDARD	STANDARD	Standard	Standard
Turbo	NO	NO	NO	NO	NO	NO	NO
Spec w/o Chiller	YES	YES	YES	YES	YES	YES	YES
Performance(star rating)	4	4	4	4	4	4	4
Volume Total(gross)(L)	263	263	263	227	227	174	174
Volume Total(net)(L)	243	243	243	208	208	172	172
Volume Refrigerator (gross)(L)	-	-	-	-	-	-	-
Volume Refrigerator Total (net)(L)	-	-	-	-	-	-	-
Volume Refr Without Chiller(net)(L)	-	-	-	-	-	-	-
Chiller Volume(net)(L)	-	-	-	-	-	-	-
Volume Freezer(gross)(L)	263	263	263	227	227	174	174
Volume Freezer(net)(L)	243	243	243	208	208	172	172
Four Star Volume (net)(L)	243	243	243	208	208	172	172
Two Star Volume (net)(L)							
Energy Consumption(kWh/24h)	1.083	0.827	0.650	0.695	0.546	0,822	0,644
Energy Consumption(kWh/year)	395	302	237.25	254	199	300	235
Freezing Capacity(kg/24h)	22	22	22	20	21	8	8
Temp. Rise Time(-18°C to -9°C)(h)	15	15	15	15	15	10	10
Noise Emission dB(A)	41	41	41	41	41	41	41
Defrost System Type Fridge/Freezer	MANUAL	MANUAL	MANUAL	MANUAL	MANUAL	AUTOMATIC	AUTOMATIC
Product Dimensions (WxDxH)(mm)	595X600X1750	595X600X1750	595X600X1750	595X600X1550	595X600X1550	540X595X1455	540X595X1455
Packaged Dimensions (WxDxH) (mm)	660X655X1810	660X655X1810	660X655X1810	660X661X1606	660X661X1606	578X632X1509	578X632X1509
Freezer Shield	NO	NO	NO	NO	NO	YES	YES
Loading quantity/20ft Container(pcs)	24	24	24	-	-	48	48
Loading quantity/40ft Container(pcs)	54	54	54	78	78	103	103
Loading quantity/40ft HC Container(pcs)	73	73	73	78	78	128	128

Freezer EN 62552:2013

Refrigeration System	STATIC	STATIC	STATIC	STATIC	STATIC	STATIC	NO FROST
Model	2451	2451	2451	2451	2451	2451	491
Control System	ELECTRONIC	ELECTRONIC	ELECTRONIC	MECHANICAL	MECHANICAL	MECHANICAL	ELECTRONIC
Climatic Class	T/SN	T/SN	T/SN	T/SN	T/SN	T/SN	T/SN
Energy Class	A	A+	A++	A	A+	A++	A++
Door	Standard	Standard	Standard	Standard	Standard	Standard	STANDARD
Turbo	NO	NO	NO	NO	NO	NO	NO
Spec w/o Chiller	YES	YES	YES	YES	YES	YES	YES
Performance(star rating)	4	4	4/2	4	4	4/2	4
Volume Total(gross)(L)	210	210	210	210	210	210	406
Volume Total(net)(L)	182	182	182	182	182	182	316
Volume Refrigerator (gross)(L)	-	-	-	-	-	-	-
Volume Refrigerator Total (net)(L)	-	-	-	-	-	-	-
Volume Refr Without Chiller(net)(L)	-	-	-	-	-	-	-
Chiller Volume(net)(L)	-	-	-	-	-	-	-
Volume Freezer(gross)(L)	210	210	210	210	210	210	406
Volume Freezer(net)(L)	182	182	182	182	182	182	316
Four Star Volume (net)(L)	182	182	164	182	182	164	316
Two Star Volume (net)(L)			18			18	0,958
Energy Consumption(kWh/24h)	0.854	0.652	0.509	0.854	0.652	0.509	350
Energy Consumption(kWh/year)	312	238	186	312	238	186	19
Freezing Capacity(kg/24h)	15	15	15	9	9	9	14
Temp. Rise Time(-18°C to -9°C)(h)	13	13	13	13	13	13	41
Noise Emission dB(A)	41	41	41	41	41	41	AUTOMATIC
Defrost System Type Fridge/Freezer	MANUAL	MANUAL	MANUAL	MANUAL	MANUAL	MANUAL	700X755X1910
Product Dimensions (WxDxH)(mm)	540X595X1455	540X595X1455	540X595X1455	540X595X1455	540X595X1455	540X595X1455	768X817X1980
Packaged Dimensions (WxDxH) (mm)	578X632X1509	578X632X1509	578X632X1509	578X632X1509	578X632X1509	578X632X1509	YES
Freezer Shield	NO	NO	NO	NO	NO	NO	24
Loading quantity/20ft Container(pcs)	48	48	48	48	48	48	54
Loading quantity/40ft Container(pcs)	103	103	103	103	103	103	42
Loading quantity/40ft HC Container(pcs)	128	128	128	128	128	128	128

Table Top EN 62552:2013

Refrigeration System	STATIC	STATIC	LESS FROST	LESS FROST	STATIC	STATIC	STATIC	STATIC	STATIC
Model	1002	1002	1005	1005	1001	1001	1101	1101	1101
Control System	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL
Climatic Class	T/SN	T/SN	T/SN	T/SN	T/SN	T/SN	ST/N	ST/N	T/N
Energy Class	A+	A++	A+	A++	A+	A++	A+	A++	A+
Door	Standard	Standard	STANDARD	STANDARD	Standard	Standard	Standard	Standard	Standard
Turbo	NO	NO	NO	NO	NO	NO	NO	NO	NO
Spec w/o Chiller	YES	YES	YES	YES	YES	YES	YES	YES	YES
Performance(star rating)	-	-	4	4	-	-	2	2	2
Volume Total(gross)(L)	91	91	64	64	91	91	84	84	84
Volume Total(net)(L)	89	89	63	63	88	88	81	81	81
Volume Refrigerator (gross)(L)	91	91	-	-	91	91	74	74	74
Volume Refrigerator Total (net)(L)	89	89	-	-	88	88	73	73	73
Volume Refr Without Chiller(net)(L)	89	89	-	-	88	88	73	73	73
Chiller Volume(net)(L)	-	-	-	-	-	-	-	-	-
Volume Freezer(gross)(L)	-	-	64	64	-	-	10	10	10
Volume Freezer(net)(L)	-	-	63	63	-	-	8	8	8
Four Star Volume (net)(L)			63	63					
Two Star Volume (net)(L)							8	8	8
Energy Consumption(kWh/24h)	0.309	0.241	0.460	0.361	0.309	0.241	0.331	0.260	0.335
Energy Consumption(kWh/year)	113	88	168	132	113	88	121	95	122
Freezing Capacity(kg/24h)	-	-	4	4	-	-	-	-	-
Temp. Rise Time(-18°C to -9°C)(h)	-	-	16	16	-	-	-	-	-
Noise Emission dB(A)	43	43	43	43	43	41	41	41	41
Defrost System Type Fridge/Freezer	AUTOMATIC/ MANUEL	AUTOMATIC/ MANUEL	MANUAL	MANUAL	AUTOMATIC/ MANUEL	AUTOMATIC/ MANUEL	AUTOMATIC/ MANUEL	AUTOMATIC/ MANUEL	AUTOMATIC/ MANUEL
Product Dimensions (WxDxH)(mm)	480X500X821	480X500X821	480X510X821	480X510X821	480X500X821	480X500X821	480X560X838	480X560X838	480X560X838
Packaged Dimensions (WxDxH) (mm)	519X544X878	519X544X878	519X544X878	519X544X878	519X544X878	519X544X878	519X587X878	519X587X878	519X587X878
Freezer Shield	NO	NO	NO	NO	NO	NO	NO	NO	NO
Loading quantity/20ft Container(pcs)	112	112	112	112	112	112	112	112	112
Loading quantity/40ft Container(pcs)	238	238	238	238	238	238	238	238	238
Loading quantity/40ft HC Container(pcs)	274	274	274	274	274	274	274	274	274

Refrigeration System	STATIC	STATIC	LESS FROST	LESS FROST	STATIC	STATIC
Model	153	153	143	143	130	130
Control System	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL	MECHANICAL
Climatic Class	T/SN	T/SN	T/SN	T/SN	T/SN	T/SN
Energy Class	A+	A++	A+	A++	A+	A++
Door	STANDARD	STANDARD	STANDARD	STANDARD	STANDARD	STANDARD
Turbo	NO	NO	NO	NO	NO	NO
Spec w/o Chiller	YES	YES	YES	YES	YES	YES
Performance(star rating)	-	-	4	4	4	4
Volume Total(gross)(L)	135	135	103	103	123	123
Volume Total(net)(L)	134	134	102	102	121	121
Volume Refrigerator (gross)(L)	135	135	-	-	106	106
Volume Refrigerator Total (net)(L)	134	134	-	-	104	104
Volume Refr Without Chiller(net)(L)	134	134	-	-	104	104
Chiller Volume(net)(L)	-	-	-	-	-	-
Volume Freezer(gross)(L)	-	-	103	103	17	17
Volume Freezer(net)(L)	-	-	102	102	17	17
Four Star Volume (net)(L)			102	102	17	17
Two Star Volume (net)(L)						
Energy Consumption(kWh/24h)	0.323	0.254	0.523	0.410	0.498	0.391
Energy Consumption(kWh/year)	118	93	191	150	182	143
Freezing Capacity(kg/24h)	-	-	7.5	7.5	2	2
Temp. Rise Time(-18°C to -9°C)(h)	-	-	16	16	9.5	9.5
Noise Emission dB(A)	41	41	40	41	40	40
Defrost System Type Fridge/Freezer	AUTOMATIC	AUTOMATIC	MANUAL	MANUAL	AUTOMATIC/ MANUE	AUTOMATIC/ MANUE
Product Dimensions (WxDxH)(mm)	540X595X838	540X595X838	540X615X838	540X615X838	540X595X838	540X595X838
Packaged Dimensions (WxDxH) (mm)	578X632X883	578X632X883	578X632X883	578X632X883	578X632X883	578X632X883
Freezer Shield	NO	NO	NO	NO	NO	NO
Loading quantity/20ft Container(pcs)	93	93	93	93	93	93
Loading quantity/40ft Container(pcs)	196	196	196	196	196	196
Loading quantity/40ft HC Container(pcs)	225	225	225	225	225	225

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