

Energy Efficiency Class	Energy Efficiency Class	Width	Cooling System Type	Colour
E	A++	90 cm	NeoFrost	Stainless Steel

- ProSmart Inverter Compressor: high efficiency, high durability, low noise
- CoolRoom: meat, fish & dairy fresher for longer
- Led Illumination: clear view of the inside
- Safety Glass: high-durability glass shelves that carry up to 25 kg
- Vacation Mode: extra energy saving



Key Features

Fitting Type	Freestanding	Product Type	Side by Side
Height	177 cm	Width	90 cm
Depth	66 cm	Energy Efficiency Class	A++
Energy Efficiency Class	E	ProSmart Inverter Compressor	Yes
Cooling System Type	NeoFrost	Freezer Position	Freezer Side
Display Type	LED	Colour	Stainless Steel
Noise Emission Class	C	Product Series	b300

Gross & Net Volume

Total Gross Volume	532 L	Total Net Volume	521 L
Total Volume (l)	532 L	Fresh Food Storage Net Volume	344 L

Total Fresh Food & Chill Compartment Volume (l)	347 L	Frozen Food Storage Net Volume	177 L
Frozen Food Storage Volume (l)	185 L		

Technologies

ProSmart Inverter Compressor	Yes	Eco Function	Yes
Vacation Mode	Yes		

Fridge Features

Fridge Shelf Type	Glass	CoolRoom	Yes
Quick Cool Option	Yes	Number of Crispers	2

Freezer Features

Fast Freeze	Yes	Ice-maker Type	Ice Box
Number of Freezer Drawers	2	Daily Freezing Capacity (kg/day)	10 kg
Daily Freezing Capacity (kg/day)	14 kg		

Design

LED Illumination	Yes	Freezer Position	Freezer Side
Display Position	On Handle	Display Type	LED
Control Type	Electronic	Fitting Type	Freestanding
Colour	Stainless Steel		

Performance & Consumption

Energy Efficiency Class	A++	Energy Efficiency Class	E
Annual Energy Consumption 25 °C	325 kWh/year	Annual Energy Consumption (kWh/year)	313.17

Daily Energy Consumption (kWh/day)	0.89	Daily Energy Consumption at 32°C (kWh/day)	1.148
Noise Level	39 dBA	Noise Level (dBA)	39 dBA
Climate Class	SN-ST	Climate Class	SN-ST
Voltage	220 - 240 V	Frequency	50 Hz
Noise Emission Class	C	Maximum Ambient Temperature Required for Satisfactory Operation (°C)	38
Daily Energy Consumption at 16°C (kWh/day)	0.568	Preservation Time at Power Cut (hours)	9
Total Fresh Food & Chill Compartment Volume (l)	347 L	Frozen Food Storage Volume (l)	185 L
Daily Freezing Capacity (kg/day)	14 kg		

Dimensions & Weight

Height	177 cm	Width	90 cm
Depth	66 cm	Weight	89 kg
Packaged Height	186.2 cm	Packaged Width	97.2 cm
Packaged Depth	75.6 cm	Packaged Weight	98 kg

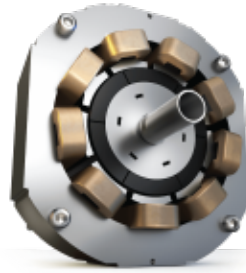
Safety

Minimum Ambient Temperature Required for Satisfactory Operation (°C)	10	Open Door Alarm	Yes
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ProSmart Inverter Compressor

High efficiency, high durability, low noise

If your fridge is a humming, gurgling energy-hog, it's time to make the switch. Thanks to its innovative design, the ProSmart Inverter Compressor provides faster cooling with less energy and four times quieter operation than average refrigerator compressors. It adapts to temperature fluctuations quicker, keeps food fresh longer and saves on your energy bills, all at the same time.



CoolRoom

Meat, fish & dairy fresher for longer

Meat, fish, and dairy need lower temperatures to stay fresh. The CoolRoom compartment keeps these products at just above freezing temperatures and maintains optimum humidity. That way, food remains fresh and full of flavour for up to twice as long.

Led Illumination

Clear view of the inside

It can be tricky to see everything in your fridge, especially in the corners and at the back of selves. Led Illumination features chains of LED on the top of the fridge, and for every shelf on the side wall so you can see clearly throughout the cooler. It's more energy-efficient than standard lighting too.



Safety Glass

High-durability glass shelves

Ease your worries of putting that huge and heavy pot in the fridge with Safety Glass. Safety Glass shelves are made up of tempered glass and can carry loads of up to 25 kg. They resist cracks and scratches much better than un-treated glass, so you can store heavy items without a care.

Vacation Mode

Extra energy saving

Get your fridge in the holiday spirit when you leave for vacation. Vacation Mode saves energy by shutting down the cooler section but keeping the freezer running. Frozen food will be preserved while you save on energy bills.

