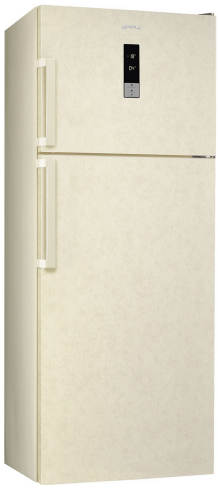
FD70EN4HM



Product Family	Refrigerator
Installation	Free standing
Category	Top Mount
Reference width	60 - 70 cm
Sistema Total No - Frost	Yes
Cooling type	Total No Frost - Double Cooling system
Defrost	Automatic
Hinge type	Standard
Slot-in	Yes
Hinge position	Right
Reversible door	Yes
EAN code	8017709295950

Aesthetics

Aesthetic	Universale	**Logo colour**	Chrome
Colour	Marble look	**Side material**	Steel
Design	Flat	**Side colour**	Cream
Material	Metal sheet	**Logo**	Applied
Handle	External	**Display**	LED
Handle type	Fixed	**Display porition**	Esterno (su porta)
Handle colour	Cream		

Refrigerator compartment features

Number of compartments	3	**Crisper Cover**	Yes
Compartment types	Low temperature compartment, Fruit and vegetable compartment	**Type of crisper/vegetable drawers cover**	Glass
No. of adjustable shelves	2	**Low temperature compartment**	Yes
Number of fruit and vegetables drawers	2	**Internal light in fridge**	Yes
Shelves material	Glass	**Type of internal light (fridge)**	LED
Type of crisper/vegetable drawers cover	Standard		

Refrigerator Inner Door

Number of adjustable door shelves	3	**No. of bottle shelves**	1

Other Refrigerator features

Accessories	Cheese box, Egg tray	**Fan**	Yes
MultiFlow	Yes		

Freezer compartment features

No. of shelves	1	**Type of internal light (freezer)**	LED
Internal light in freezer	Yes	**Type of shelves**	Glass

Freezer Inner Door

No. of adjustable door shelves	2

Other Freezer features

Ice maker	Manual

Other technical features

Functions display	Holiday, Fast freezing, Fast cooling, ECO, Control lock, Temperature alarm, Cooling timer
Door open alarm	Yes
Temperature Alarm	Yes
Type of temperature control	Electronic
No. of compressors	1
Refrigerant gas type	R600a
Type of compressor	Inverter
Refrigerant Quantity (g)	63 g
Foam agent	Cyclopentane

Performance / Energy Label - Reg. 2019

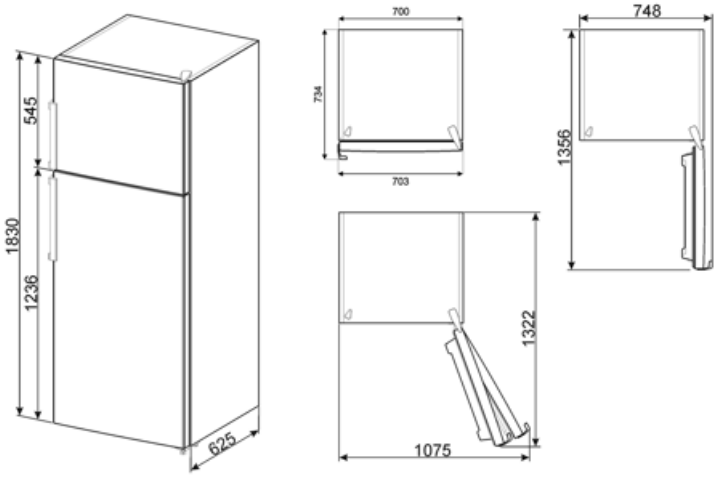
Annual energy consumption	249 kWh/a	**Airborne acoustical noise emissions**	41 dB(A) re 1 pW
Energy efficiency class	E	**Temperature Rise Time**	13,45 h
Airborne acoustical noise emission class	C	**4 star - Freezing capacity**	7,0 kg/24h
Total net volume	434 l	**Climate class**	SN, T
Sum of the volumes of the frozen compartment(s)	98 l	**EEI**	100 %
Sum of the volumes of the chill compartment(s) and the unfrozen compartment(s)	337 l		

Electrical Connection

Electrical connection rating	200 W	**Frequency (Hz)**	50 Hz
Current	1,39 A	**Power supply cable length**	210 cm
Voltage (V)	220-240 V	**Plug**	(F;E) Schuko

Logistic Information

Width	700 mm	**Product depth with handle**	734 mm
Depth without handle	720 mm	**Product depth with doors open at 90°**	1356 mm
Height	1830 mm	**Spacer depth**	30 mm
Product width with maximum doors opening	1137 mm		



Alternative products

FD70EN4HX

Hinge position: Right
Stainless steel

Symbols glossary

4 stars freezing compartment for better food preservation.

Child lock: some models are fitted with a device to lock the programme/cycle so it cannot be accidentally changed.

Energy efficiency class E

Economical mode: Analyzes fridge functioning during the activation and optimizes the operating cycle in order to reduce power consumption.

Fast freezing: The fast freezing function brings the temperature of the compartment down when activated a few hours prior to usage.

LED interior lighting: is a more energy efficient and long lasting way of illuminating the interior of the appliance.

Multiflow Cooling System: the Multiflow ventilation system allows an even distribution of cool air around the fridge cabinet.

The automatic defrost system works by automatically defrosting at regular intervals eliminating the need to defrost altogether.

A++: Energy efficiency class A++ helps to save up to 20% energy compared to class A. Maximum performance with minimum consumption is guaranteed.

LED display: to show programmes, functions and options selected and the time to the end of the cycle.

Ventilated: Forced distribution of cold air in the refrigerator compartment, which allows even temperature distribution within the fridge.

Power saving mode: The power saving mode allows you to disable the refrigerator and keep the freezer working.

Smeg's evolution towards more intelligent and eco-friendly models has led to the choice of Inverter technology, which significantly reduces consumption.

Slot-in: The refrigerators with Slot-in opening can be perfectly integrated into the furniture structure, as the doors open at 90° do not go beyond the side of the product. In case of installation next to the wall, it will be necessary to consider the dimensions of the handle in order to open the door at 90 °.