

FD84EN4HM



Product Family	Refrigerator
Installation	Free standing
Category	Top Mount
Reference width	Higher than 80 cm
Sistema Total No - Frost	Yes
Cooling type	Total No Frost - Double Cooling system
Defrost	Automatic
Hinge type	Standard
Door opening flush with the wall	Yes
Hinge position	Right
Reversible door	Yes
EAN code	8017709296254



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	LCD Touch
Handle type	Fixed	Display position	Esterno (su porta)
Handle colour	Cream	Alternative colours available	Stainless steel

Refrigerator compartment features



No. of adjustable shelves	3	Type of crisper/vegetable drawers cover	Glass
Number of fruit and vegetables drawers	2	Life Plus zone-0°C	Yes
Shelves material	Glass	Internal light in fridge	Yes
Type of crisper/vegetable drawers cover	Standard	Type of internal light (fridge)	LED
Crisper Cover	Yes		

Refrigerator Inner Door

Number of adjustable door shelves	3	No. of bottle shelves	1
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Other Refrigerator features



Accessories	Egg tray	MultiFlow	Yes
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Freezer compartment features

No. of shelves	1	Type of internal light (freezer)	LED
No. of compartments with flap	1	Type of shelves	Plastic
Internal light in freezer	Yes		

Freezer Inner Door

No. of adjustable door shelves	2
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Other Freezer features



Ice maker	Manual	Fast freezing compartment	Yes
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Other technical features



Functions display	Holiday, Fast freezing, Fast cooling, ECO, Control lock, Cooling timer
Temperature alarm lamp	Yes
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)	86 g
Foam agent	Cyclopentane

Performance / Energy Label - Reg. 2019



Annual energy consumption	296 kWh/a	Airborne acoustical noise emissions	41 dB(A) re 1 pW
Energy efficiency class	E	Temperature Rise Time	12 h

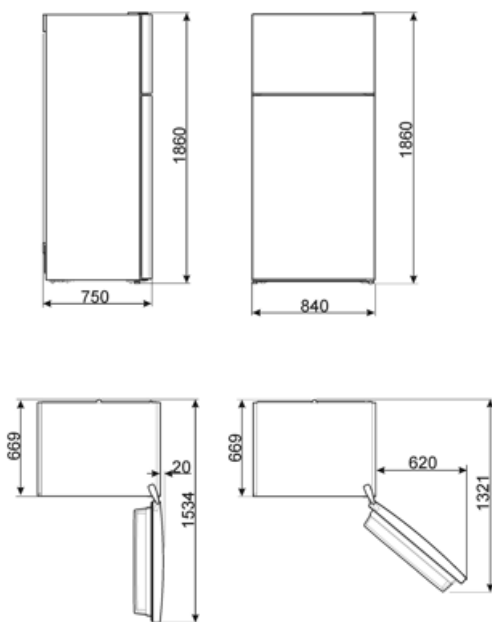
Airborne acoustical noise emission class	C	4 star - Freezing capacity	9,0 kg/24h
Total net volume	586 l	Climate class	SN, T
Sum of the volumes of the frozen compartment(s)	142 l	EEl	100 %
Sum of the volumes of the chill compartment(s) and the unfrozen compartment(s)	445 l		

Electrical Connection














Electrical connection rating	193 W	Frequency (Hz)	50 Hz
Current	1,46 A	Power supply cable length	210 cm
Voltage (V)	220-240 V	Plug	(F;E) Schuko

Logistic Information

Width	840 mm	Height	1860 mm
Depth without handle	750 mm	Product width with maximum doors opening	1535 mm



Symbols glossary

	4 stars freezing compartment for better food preservation.		The automatic defrost system works by automatically defrosting at regular intervals eliminating the need to defrost altogether.
	Child lock: some models are fitted with a device to lock the programme/cycle so it cannot be accidentally changed.		A++: Energy efficiency class A++ helps to save up to 20% energy compared to class A. Maximum performance with minimum consumption is guaranteed.
	Energy efficiency class E		LCD display: to optimize performance and simplify the use of the appliance.
	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.
	Power saving mode: The power saving mode allows you to disable the refrigerator and keep the freezer working.		LED interior lighting: is a more energy efficient and long lasting way of illuminating the interior of the appliance.
	Life Plus 0°C: The temperature in the Lifeplus compartments is kept at 0°C, which preserves fresh meat and fish longer.		Smeg's evolution towards more intelligent and eco-friendly models has led to the choice of Inverter technology, which significantly reduces consumption.
	Multiflow Cooling System: the Multiflow ventilation system allows an even distribution of cool air around the fridge cabinet.		