

FD84EN4HM1



Product Family	Refrigerator
Installation	Free standing
Category	Top Mount
Reference width	Higher than 80 cm
Reference height	160 - 200 cm
Sistema Total No - Frost	Yes
Cooling type	Total No Frost - Double Cooling system
Defrost	Automatic
Hinge type	Standard
Hinge position	Right
Reversible door	Yes
EAN code	8017709354725



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



Number of compartments	2	Crisper Cover	Yes
Compartment types	Low temperature compartment, Fruit and vegetable compartment	Type of crisper/vegetable drawers cover	Glass
No. of adjustable shelves	3	No. of lights refrigerator compartment	2
Number of fruit and vegetables drawers	1	Low temperature compartment	Yes
Type of adjustable shelves	Glass	Internal light in fridge	Yes
Type of crisper/vegetable drawers cover	Standard	Type of internal light (fridge)	LED

Refrigerator Inner Door

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



Humidity Control	Yes, manual	MultiFlow	Yes
Accessories	Egg tray	Antibacterial odour filter	Yes

Freezer compartment features

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

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
Door open alarm	Yes
Temperature Alarm	Yes
Type of temperature control	Electronic
No. of compressors	1
Refrigerant gas type	R600a
Type of compressor	Inverter
Foam agent	Cyclopentane

Performance / Energy Label - Reg. 2019

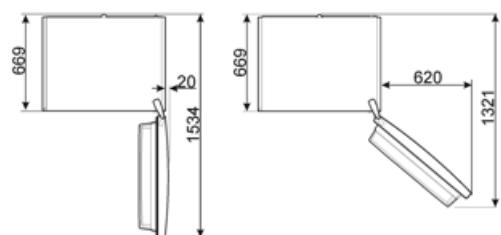
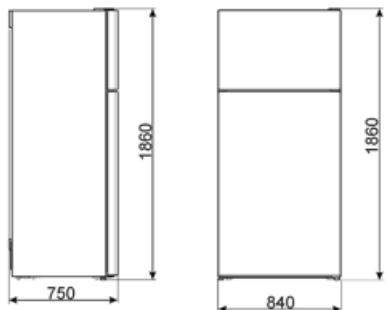
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Annual energy consumption	296 kWh/a	Airborne acoustical noise emissions	39 dB(A) re 1 pW
Energy efficiency class	E	Temperature Rise Time	13,10 h
Airborne acoustical noise emission class	C	4 star - Freezing capacity	9,0 kg/24h
Total net volume	586 l	Climate class	SN, T
Sum of the volumes of the frozen compartment(s)	142 l	EEI	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





Alternative products



FD84EN4HX1

Hinge position: Right
Stainless steel

Symbols glossary

 A small icon of a snowflake with a defrosting pattern inside a square frame.	The automatic defrost system works by automatically defrosting at regular intervals eliminating the need to defrost altogether.	 A small icon of a keyhole with a lock symbol inside a square frame.	Child lock: some models are fitted with a device to lock the programme/cycle so it cannot be accidentally changed.
 A small icon of a lightbulb with the letter "E" and a small "A" above it.	Energy efficiency class E	 A small icon of a television screen with the letters "LCD" and "DISPLAY" below it.	LCD display: to optimize performance and simplify the use of the appliance.
 A small icon of a snowflake with a gear-like pattern inside a square frame.	Economical mode: Analyzes fridge functioning during the activation and optimizes the operating cycle in order to reduce power consumption.	 A small icon of a snowflake with a downward-pointing arrow inside a square frame.	Fast freezing: The fast freezing function brings the temperature of the compartment down when activated a few hours prior to usage.
 A small icon of a lightbulb with a gear-like pattern inside a square frame.	Power saving mode: The power saving mode allows you to disable the refrigerator and keep the freezer working.	 A small icon of a lightbulb with the letters "LED" above it.	LED interior lighting: is a more energy efficient and long lasting way of illuminating the interior of the appliance.
 A small icon of a circle with a double-headed arrow inside, with the word "INVERTER" written below it.	Smeg's evolution towards more intelligent and eco-friendly models has led to the choice of Inverter technology, which significantly reduces consumption.	 A small icon of a circle with a swirling pattern inside.	Multiflow Cooling System: the Multiflow ventilation system allows an even distribution of cool air around the fridge cabinet.