FD84EN4HX1



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
Defrost	Automatic
Hinge type	Standard
Hinge position	Right
Reversible door	Yes
EAN code	8017709354718

Aesthetics

Aesthetic	Universale	**Handle colour**	Silver
Colour	Stainless steel	**Logo colour**	Chrome
Design	Flat	**Side material**	Steel
Finishing	Fingerproof	**Side colour**	Silver
Material	Stainless steel	**Logo**	Applied
Door steel type	Finger proof	**Display**	LCD Touch
Handle	External	**Display position**	Esterno (su porta)
Handle type	Fixed		

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
Shelves material	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

Other Refrigerator features



Humidity Control	Yes, manual	**Antibacterial odour filter**	Yes
MultiFlow	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

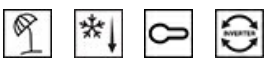
No. of adjustable door shelves	2		

Other Freezer features



Ice maker	Manual	**Fast freezing compartment**	Yes

Other technical features



Functions display	Holiday, Fast freezing, Fast cooling, 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

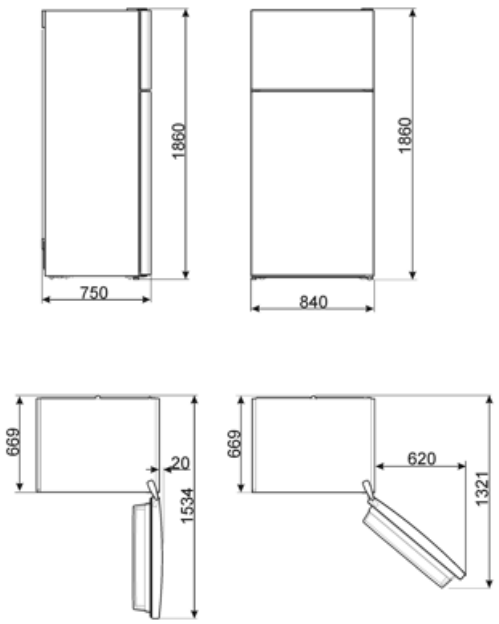
Annual energy consumption	296 kWh/a	**Airborne acoustical noise emissions**	39 dB(A) re 1 pW
Energy efficiency class	E	**Temperature Rise Time**	13,10 h
Airborne acoustical noise emission class	C	**4 star - Freezing capacity**	9,0 kg/24h
Total net volume	586 l	**Climate class**	SN, T
Sum of the volumes 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	**Plug**	(F;E) Schuko
Voltage (V)	220-240 V		

Logistic Information

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



Alternative products



FD84EN4HM1

Hinge position: Right
Marble look

Symbols glossary



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



LCD display: to optimize performance and simplify the use of the appliance.



Fingerprint proof stainless steel: Fingerprint proof stainless steel keeps stainless steel looking as good as new.



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.



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



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.



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



Energy efficiency class E