

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
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
--	---	------------------------------	---

Other Refrigerator features



Humidity Control MultiFlow	Yes, manual Yes	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
---------------------------------------	---

Other Freezer features



Ice maker	Manual	Fast freezing compartment	Yes
------------------	--------	----------------------------------	-----

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

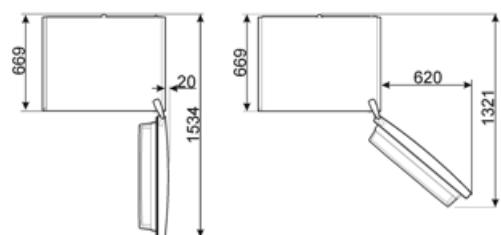
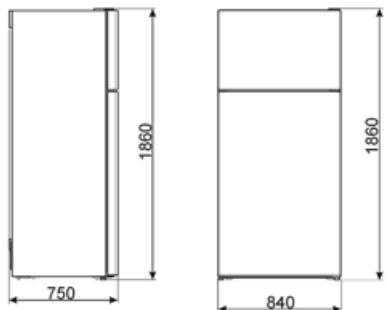
	E		
Annual energy consumption	296 kWh/a	Airborne acoustical noise emissions	39 dB(A) re 1 pW
Energy efficiency class	E	Temperature Rise Time	13,10 h
Airborne acoustical noise emission class	C	4 star - Freezing capacity	9,0 kg/24h
Total net volume	586 l	Climate class	SN, T
Sum of the volumes of the frozen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



Energy efficiency class E



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



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.



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



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.