

FD84EN4HX



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
Slot-in	Yes
Hinge position	Right
Reversible door	Yes
EAN code	8017709296001



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



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

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

Other Refrigerator features



MultiFlow

Yes

Antibacterial odour filter

Yes

Freezer compartment features

No. of shelves 1

No. of compartments with flap 1

Internal light in freezer Yes

Type of internal light (freezer) LED

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

Refrigerant Quantity (g)

86 g

Foam agent

Cyclopentane

Performance / Energy Label - Reg. 2019



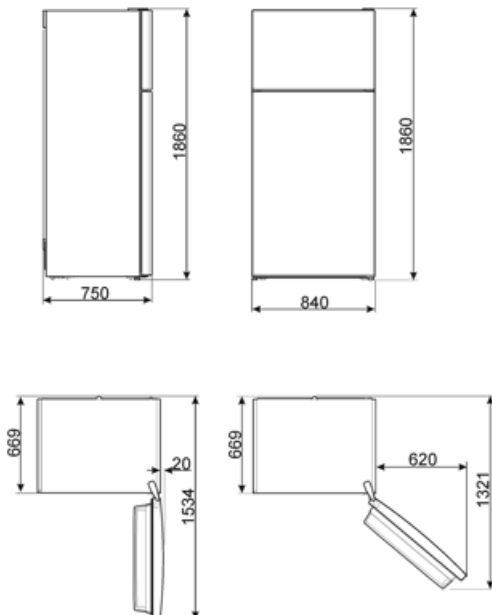
Annual energy consumption	296 kWh/a	Airborne acoustical noise emissions	41 dB(A) re 1 pW
Energy efficiency class	E	Temperature Rise Time	12 h
Airborne acoustical noise emission class	C	4 star - Freezing capacity	9,0 kg/24h
Total net volume	586 l	Climate class	SN, T
Sum of the volumes of the frozen compartment(s)	142 l	EI	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



Symbols glossary

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