

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

Type of adjustable shelves

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

Other Refrigerator features



MultiFlow Yes

Antibacterial odour filter Yes

Freezer compartment features

No. of shelves 1

Type of internal light 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

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



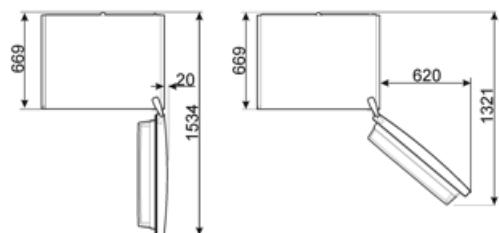
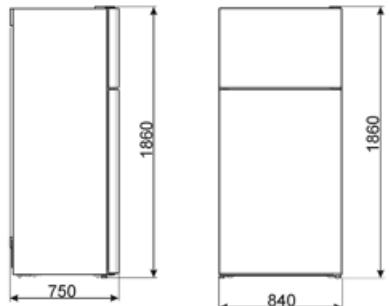
Annual energy consumption	296 kWh/a	Airborne acoustical noise emissions	41 dB(A) re 1 pW
Energy efficiency class	E	Temperature Rise Time	12 h
Airborne acoustical noise emission class	C	4 star - Freezing capacity	9,0 kg/24h
Total net volume	586 l	Climate class	SN, T
Sum of the volumes of the frozen compartment(s)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



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.
	A++: Energy efficiency class A++ helps to save up to 20% energy compared to class A. Maximum performance with minimum consumption is guaranteed.		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.		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.		Fingerprint proof stainless steel: Fingerprint proof stainless steel keeps stainless steel looking as good as new.
	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.		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 °.
	Energy efficiency class E		