

# 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
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## Other Refrigerator features

			
MultiFlow	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
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## 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



Annual energy consumption	296 kWh/a
Energy efficiency class	E
Airborne acoustical noise emission class	C
Total net volume	586 l
Sum of the volumes of the frozen compartment(s)	142 l
Sum of the volumes of the chill compartment(s) and the unfrozen compartment(s)	445 l

Airborne acoustical noise emissions	39 dB(A) re 1 pW
Temperature Rise Time	13.10 h
4 star - Freezing capacity	9.0 kg/24h
Climate class	SN, T
EER	100 %

## Electrical Connection

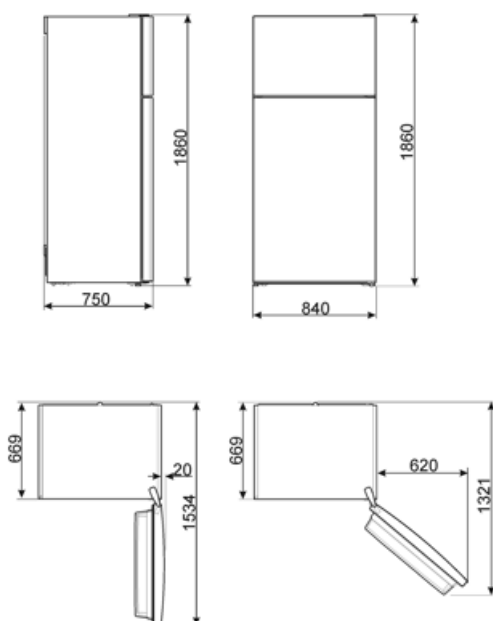
Electrical connection rating	193 W
Current	1.46 A
Voltage (V)	220-240 V

Frequency (Hz)	50 Hz
Plug	(F;E) Schuko

## Logistic Information

Width	840 mm
Depth without handle	750 mm

Height	1860 mm
Product width with maximum doors opening	1535 mm



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## Alternative products












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**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.		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.
	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.
	Energy efficiency class E		