

# FD84EN4HX1



<b>Product Family</b>	Refrigerator
<b>Installation</b>	Free standing
<b>Category</b>	Top Mount
<b>Reference width</b>	Higher than 80
<b>Reference height</b>	160 - 200
<b>Sistema Total No - Frost</b>	Total
<b>Cooling type</b>	Total No Frost
<b>Defrost</b>	Automatic
<b>Hinge type</b>	Standard
<b>Hinge position</b>	Right
<b>Reversible door</b>	Yes
<b>EAN code</b>	8017709354718



## Aesthetics



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

## Refrigerator compartment features



<b>No. of adjustable shelves</b>	3	<b>Type of crisper/vegetable drawers cover</b>	Glass
<b>Number of fruit and vegetables drawers</b>	2	<b>No. of lights refrigerator compartment</b>	2
<b>Type of adjustable shelves</b>	Glass	<b>Life Plus zone-0°C</b>	Yes
<b>Type of crisper/vegetable drawers cover</b>	Standard	<b>Internal light in fridge</b>	Yes
<b>Crisper Cover</b>	Yes	<b>Type of internal light (fridge)</b>	LED

## 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

No. of compartments with flap 1

No. of lights freezer compartment 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

Foam agent

Cyclopentane

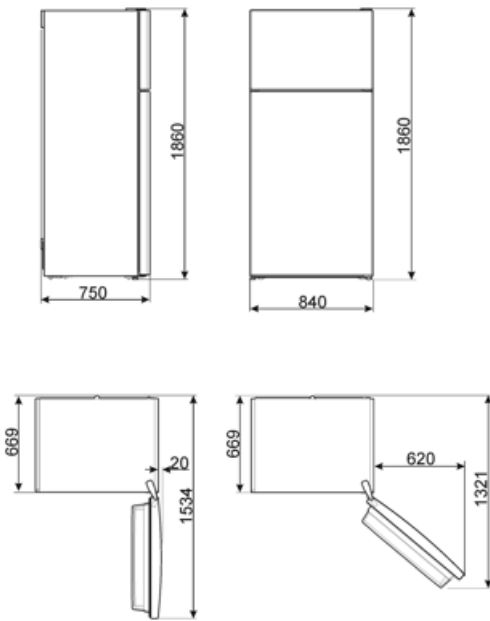
## Performance / Energy Label - Reg. 2019















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	EEl	100 %
Sum of the volumes of the chill compartment(s) and the unfrozen compartment(s)	445 l		

## Electrical Connection

Plug	(F;E) Schuko	Voltage (V)	220-240 V
Electrical connection rating	193 W	Frequency (Hz)	50 Hz
Current	1.46 A		



## 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.                                    |
|  | 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.       |  | Energy efficiency class E  |

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## Benefit (TT)

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### **No-Frost system**

The No Frost system prevents the formation of ice and contributes to better preservation of food in the refrigerator

### **Plastic multiflow system**

The Multiflow system ensures even distribution of cold air inside the refrigerator

### **Refrigerant gas R600a**

Environmentally friendly R600a refrigerant gas contributes to rapid cooling with lower energy consumption

### **External handle**

The external handle ensures practicality and ease of use of the refrigerator

### **Life Plus 0°**

Temperature-controlled Life Plus compartment for optimal storage of specific food categories

### **Refrigerator Internal lighting**

Interior lighting for perfect visibility of shelves in the refrigerator compartment

### **Freezer internal lighting**

Interior lighting for perfect visibility of the drawers in the freezer compartment

### **Fruit and vegetable drawer**

The fruit and vegetable drawer ensures the best storage conditions for fresh food, avoiding any contamination

### **Inverter compressor**

Inverter compressor reduces noise and vibration levels for a quiet and comfortable kitchen environment

Inverter compressor technology offers significant advantages for refrigeration systems, improving both performance and efficiency. Better temperature control ensures a more stable and constant indoor environment, preserving the freshness of food. This technology also results in reduced energy consumption, as the compressor adjusts its speed according to cooling needs.

### **Manual Ice Maker**

Fresh ice on demand: the manual ice maker embodies simplicity — water is added to the tray and, once frozen, delivers ice precisely when required

### **External display**

External display for simple and intuitive control with quick access to information