

FD84EN4HX1



Product Family
Installation
Category
Reference width
Reference height
Sistema Total No - Frost
Refrigerator
Free standing
Top Mount
Higher than 80
160 - 200
Total

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 **Finishing** Fingerproof Side material Steel Design Flat Side colour Silver Material Stainless steel Logo **Applied** Door steel type Finger proof Display LCD Touch Handle External Display porition Esterno (su porta) Handle type Fixed

Refrigerator compartment features





No. of adjustable 3 Type of Glass shelves crisper/vegetable drawers cover

vegetables drawers No. of lights refrigerator 2

Type of adjustable Glass compartment

shelves Life Plus zone-0°C Yes

Type of Standard Internal light in fridge Yes

crisper/vegetable Type of internal light LED

drawers cover (fridge)

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Crisper Cover Yes

Refrigerator Inner Door



Number of adjustable

door shelves

No. of bottle shelves

1

Other Refrigerator features

3



MultiFlow Yes Antibacterial odour

Yes

filter

Freezer compartment features

No. of shelves No. of compartments

with flap

No. of lights freezer

compartment

Internal light in freezer

Type of internal light

(freezer)

Type of shelves

Plastic

Yes

LED

Freezer Inner Door

No. of adjustable door

shelves

1

1

1

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 1

No. of compressors R600a Refrigerant gas type Type of compressor Inverter Foam agent Cyclopentane

Performance / Energy Label - Reg. 2019

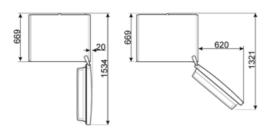




Annual energy consumption	296 kWh/a	Airborne acoustical noise emissions	39 dB(A) re 1 pW
Energy efficiency class Airborne acoustical noise emission class	E C	Temperature Rise Time 4 star - Freezing capacity	13.10 h 9.0 Kg/24h
Total net volume Sum of the volumes of the frozen compartment(s)	586 I 142 I	Climate class EEI	SN, T 100 %
Sum of the volumes of the chill compartment(s) and the unfrozen compartment(s)	445 I		

Electrical Connection

Plug (F;E) Schuko Voltage (V) 220-240 V
Electrical connection 193 W Frequency (Hz) 50 Hz
rating
Current 1,46 A





Symbols glossary



The automatic defrost system works by automatically defrosting at regular intervals eliminating the need to defrost altogether.



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.



Life Plus 0°C: The temperature in the Lifeplus compartments is kept at 0°C, which preserves fresh meat and fish longer.



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.



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.



Smeg's evolution towards more intelligent and eco-friendly models has led to the choice of Inverter technology, which significantly reduces consumption.



Energy efficiency class E



Benefit (TT)

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

Manual ice maker to manually adjust the amount of ice produced according to personal requirements

External display

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