

FC48XDNE





Product Family Refrigerator Installation Free standing **Bottom Mount** Category Reference width 60 - 70160 - 200 Reference height Sistema Total No - Frost Yes Cooling type No Frost **Defrost** Automatic Hinge type Standard Hinge position Right Reversible door Yes

EAN code 8017709343521



Aesthetics



Colour Inox Look color Material Steel Effect Handle Integrated Logo colour Silver Side material Steel

Logo Silk screen

Door shelves profile Silver

Drawers profile color Color of glass shelf

profile

Display

Display porition

Esterno (su porta)

Silver

Silver

LED

Refrigerator compartment features

1

Glass



No. of adjustable

3 shelves

Number of fruit and vegetables drawers

Type of adjustable

shelves

Standard Type of

crisper/vegetable drawers cover

Crisper Cover Yes Type of Glass

crisper/vegetable drawers cover

No. of lights refrigerator 2 compartment

Low temperature

compartment Internal light in fridge

Type of internal light

(fridge)

Refrigerator Inner Door

Number of adjustable door shelves

3

No. of bottle shelves

1

Yes

Yes

LED

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Other Refrigerator features

Accessories Fan Yes Egg tray

Freezer compartment features

Number of drawers Type of shelves Glass

No. of compartments 1

with flap

Ice maker

*

E A

the frozen compartment(s)

Other Freezer features

Accessories manual ice-maker Fast freezing Yes compartment

Other technical features

Functions display Holiday, Fast freezing, Fast cooling, ECO, Control lock,

Cooling timer

Fast freezing button Yes Yes Power on lamp Yes Door open alarm

Manual

Type of temperature control Electronic No. of compressors Refrigerant gas type R600a

Type of compressor Inverter Refrigerant Quantity (gr) 68 q

Foam agent Cyclopentane

Performance / Energy Label - Reg. 2019

Annual energy 287 kWh/a

consumption noise emissions

Temperature Rise Time **Energy efficiency class** 14 h

Airborne acoustical

41 dB(A) re 1 pW

Airborne acoustical C 4 star - Freezing 8.0 Kg/24h noise emission class capacity

481 l Climate class SN, N, ST, T Total net volume 100 % Sum of the volumes of 137 I **EEI**

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Sum of the volumes of the chill compartment(s) and the unfrozen compartment(s)

344 I

Electrical Connection

Plug (F;E) Schuko **Electrical connection** rating

Current

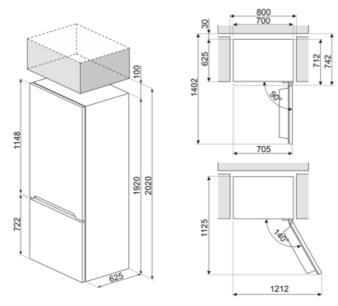
185 W

1,27 A

Frequency (Hz)

220-240 V

Voltage (V) 50 Hz Power supply cable 210 cm length



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Symbols glossary



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



LED display: to show programmes, functions and options selected and the time to the end of the cycle.



Ventilated: Forced distribution of cold air in the refrigerator compartment, which allows even temperature distribution within the fridge.



Power saving mode: The power saving mode allows you to disable the refrigerator and keep the freezer working.



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



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.



Fast freezing: The fast freezing function brings the temperature of the compartment down when activated a few hours prior to usage.



LED interior lighting: is a more energy efficient and long lasting way of illuminating the interior of the appliance.



No Frost: The No Frost and Frost free systems prevent ice from forming so that no defrosting is required.

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Benefit (TT)

No-Frost system

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

Fan

The fan contributes to an even distribution of air inside the refrigerator

Refrigerant gas R600a

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

Reversible door

Reversible door ensures flexible installation and space optimisation

Refrigerator Internal lighting

Interior lighting for perfect visibility of shelves in the refrigerator 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

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