

# FD76EN1HX



Product Family Refrigerator
Installation Free standing
Category Top Mount
Reference width 70 - 80
Sistema Total No - Frost Total

Cooling type Total No Frost - Double Cooling

system Automatic

Defrost Automatic
Hinge type Standard
Hinge position Right
Reversible door Yes

**EAN code** 8017709295998



### **Aesthetics**





**Aesthetic** Universale Logo colour Chrome Colour Stainless steel Side material Steel **Finishing Fingerproof** Side colour Silver Design Flat Logo Applied Material Stainless steel Door shelves profile Silver Finger proof Door steel type

HandleExternalDrawers profile colorSilverHandle typeFixedColor of glass shelfSilverHandle colourSilverprofile

Silver Profile

Display

Display porition Interno (cella frigo)

LED

**LED** 

## Refrigerator compartment features





No. of adjustable 2 Type of Glass shelves crisper/vegetable

Number of fruit and 1 drawers cover
vegetables drawers Life Plus zone-0°C Yes
Type of adjustable Glass Internal light in fridge Yes

shelves Type of internal light
Type of Standard (fridge)

crisper/vegetable drawers cover Crisper Cover Yes

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## **Refrigerator Inner Door**

Number of adjustable door shelves

3

No. of bottle shelves

## Other Refrigerator features



MultiFlow Yes

## Freezer compartment features

2

No. of shelves 1 Type of shelves

Glass

### Freezer Inner Door

No. of adjustable door

shelves

## Other Freezer features

\*↓

Ice maker Manual Fast freezing compartment Yes

### Other technical features



Type of temperature control

No. of compressors

Refrigerant gas type Type of compressor Refrigerant Quantity (gr)

Foam agent

Electro-mechanical

1

62 g

R600a Inverter

Cyclopentane

## Performance / Energy Label - Reg. 2019

E A

Annual energy

277 kWh/a

noise emissions

Airborne acoustical

41 dB(A) re 1 pW

consumption

**Energy efficiency class** Ε Airborne acoustical D noise emission class

Temperature Rise Time

15.67 h 8.0 Kg/24h

4 star - Freezing capacity

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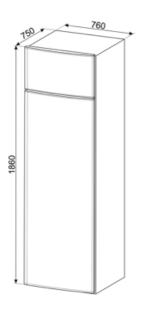
Total net volume 524 I 124 I Sum of the volumes of the frozen compartment(s) Sum of the volumes of 400 I the chill compartment(s) and the unfrozen compartment(s)

Climate class SN, T EEI 100 %

## **Electrical Connection**

Plug (F;E) Schuko **Electrical connection** 180 W rating

Current 0.81 A Voltage (V) 220-240 V Frequency (Hz) 50 Hz Power supply cable 210 cm length



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## 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.



Energy efficiency class E



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



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.



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.

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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

#### 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

#### Climate class

Climatic class SN-T makes the appliance suitable for working at room temperature between 10  $^{\circ}$ C and 43  $^{\circ}$ C (50  $^{\circ}$ F  $\sim$  109  $^{\circ}$ F)

#### 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

#### 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

#### Internal display

Internal display for targeted temperature control and a clean, minimalist design

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