

# FD76EN1HX



<b>Product Family</b>	Refrigerator
<b>Installation</b>	Free standing
<b>Category</b>	Top Mount
<b>Reference width</b>	70 - 80 cm
<b>Sistema Total No - Frost</b>	Yes
<b>Cooling type</b>	Total No Frost - Double Cooling system
<b>Defrost</b>	Automatic
<b>Hinge type</b>	Standard
<b>Hinge position</b>	Right
<b>Reversible door</b>	Yes
<b>EAN code</b>	8017709295998



## Aesthetics



<b>Aesthetic</b>	Universale	<b>Logo colour</b>	Chrome
<b>Colour</b>	Stainless steel	<b>Side material</b>	Steel
<b>Design</b>	Flat	<b>Side colour</b>	Silver
<b>Finishing</b>	Fingerproof	<b>Logo</b>	Applied
<b>Material</b>	Stainless steel	<b>Door shelves profile color</b>	Silver
<b>Door steel type</b>	Finger proof	<b>Drawers profile color</b>	Silver
<b>Handle</b>	External	<b>Color of glass shelf profile</b>	Silver
<b>Handle type</b>	Fixed	<b>Display</b>	LED
<b>Handle colour</b>	Silver	<b>Display position</b>	Interno (cella frigo)

## Refrigerator compartment features



<b>No. of adjustable shelves</b>	2	<b>Type of crisper/vegetable drawers cover</b>	Glass
<b>Number of fruit and vegetables drawers</b>	1	<b>Life Plus zone-0°C</b>	Yes
<b>Shelves material</b>	Glass	<b>Internal light in fridge</b>	Yes
<b>Type of crisper/vegetable drawers cover</b>	Standard	<b>Type of internal light (fridge)</b>	LED
<b>Crisper Cover</b>	Yes		

## Refrigerator Inner Door

Number of adjustable door shelves 3

No. of bottle shelves 1

## Other Refrigerator features



MultiFlow Yes

## Freezer compartment features

No. of shelves 1

Type of shelves Glass

## Freezer Inner Door

No. of adjustable door shelves 2

## Other Freezer features



Ice maker Manual

Fast freezing compartment Yes

## Other technical features



Type of temperature control	Electro-mechanical
No. of compressors	1
Refrigerant gas type	R600a
Type of compressor	Inverter
Refrigerant Quantity (g)	62 g
Foam agent	Cyclopentane

## Performance / Energy Label - Reg. 2019



Annual energy consumption	277 kWh/a	Airborne acoustical noise emissions	41 dB(A) re 1 pW
Energy efficiency class	E	Temperature Rise Time	15.67 h
Airborne acoustical noise emission class	D	4 star - Freezing capacity	8.0 kg/24h
Total net volume	524 l	Climate class	SN, T
Sum of the volumes of the frozen compartment(s)	124 l	EEl	100 %

---

Sum of the volumes of the chill compartment(s) and the unfrozen compartment(s) 400 l

## Electrical Connection

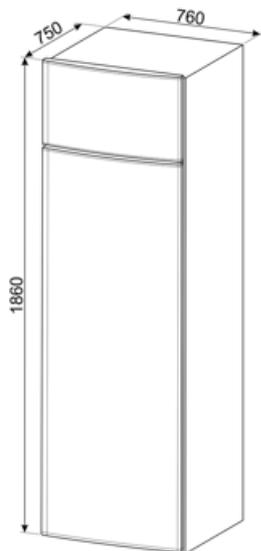
---

Electrical connection rating	180 W	Frequency (Hz)	50 Hz
Current	0.81 A	Power supply cable length	210 cm
Voltage (V)	220-240 V	Plug	(F;E) Schuko

## Logistic Information

---

Width	760 mm	Product width with maximum doors opening	1406 mm
Depth without handle	750 mm	Product depth with doors open at 90°	1362 mm
Height	1860 mm	Spacer depth	30 mm



## 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. |
|    | A++: Energy efficiency class A++ helps to save up to 20% energy compared to class A. Maximum performance with minimum consumption is guaranteed.         |  | 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.   |
|  | Energy efficiency class E  |   |   |