

# 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

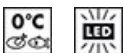


## Aesthetics



<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

<b>Number of adjustable door shelves</b>	<b>3</b>	<b>No. of bottle shelves</b>	<b>1</b>
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## Other Refrigerator features



**MultiFlow** Yes

## Freezer compartment features

<b>No. of shelves</b>	<b>1</b>	<b>Type of shelves</b>	<b>Glass</b>
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## Freezer Inner Door

**No. of adjustable door shelves** 2

## Other Freezer features



**Ice maker** Manual **Fast freezing compartment** Yes

## Other technical features



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

## Performance / Energy Label - Reg. 2019



<b>Annual energy consumption</b>	277 kWh/a	<b>Airborne acoustical noise emissions</b>	41 dB(A) re 1 pW
<b>Energy efficiency class</b>	E	<b>Temperature Rise Time</b>	15,67 h
<b>Airborne acoustical noise emission class</b>	D	<b>4 star - Freezing capacity</b>	8,0 kg/24h
<b>Total net volume</b>	524 l	<b>Climate class</b>	SN, T
<b>Sum of the volumes of the frozen compartment(s)</b>	124 l	<b>EEl</b>	100 %

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

## Electrical Connection

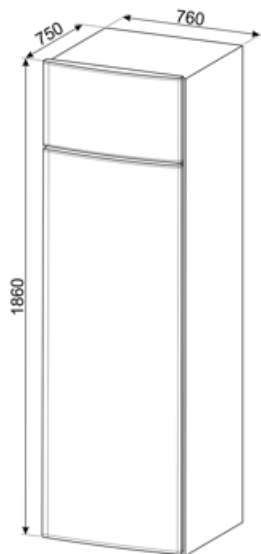
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Electrical connection rating	180 W	Frequency (Hz)	50 Hz
Current	0,81 A	Power supply cable length	210 cm
Voltage (V)	220-240 V	Plug	(F;E) Schuko












## Logistic Information

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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.
-  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.
-  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
-  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.
-  Fingerprint proof stainless steel: Fingerprint proof stainless steel keeps stainless steel looking as good as new.
-  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.