

FD76EN1HX



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

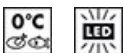


Aesthetics



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

Refrigerator compartment features



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

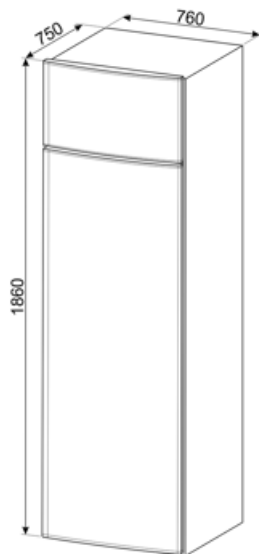
Sum of the volumes of the chill compartment(s) and the unfrozen compartment(s) 400 l

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 | | |