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 porition**	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
Type of adjustable shelves	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

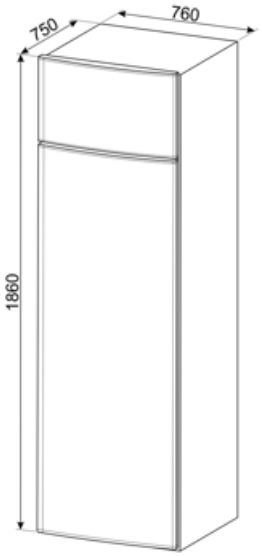
Total net volume	524 l	**Climate class**	SN, T
Sum of the volumes of the frozen compartment(s)	124 l	**EEI**	100 %
Sum of the volumes of the chill compartment(s) and the unfrozen compartment(s)	400 l		

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.

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.