

# FD76EN1HX



<b>Product Family</b>	Refrigerator
<b>Installation</b>	Free standing
<b>Category</b>	Top Mount
<b>Reference width</b>	70 - 80
<b>Sistema Total No - Frost</b>	Total
<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>Finishing</b>	Fingerproof	<b>Side colour</b>	Silver
<b>Design</b>	Flat	<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 porition</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>Type of adjustable shelves</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
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## Other Refrigerator features



MultiFlow Yes

## Freezer compartment features

No. of shelves	1	Type of shelves	Glass
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## Freezer Inner Door

No. of adjustable door shelves 2

## Other Freezer features



Manual ice maker	Yes	Fast freezing compartment	Yes
Ice maker	Manual		

## Other technical features



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

## Performance / Energy Label - Reg. 2019

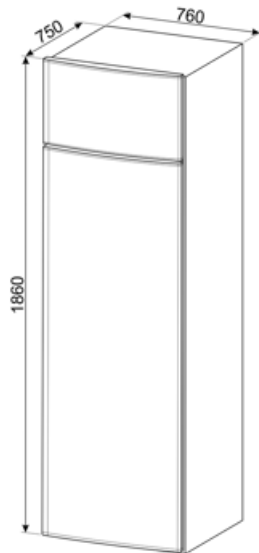


Annual energy consumption	277 kWh/a	Airborne acoustical noise emissions	41 dB(A) re 1 pW
Energy efficiency class	E	Temperature Rise Time	15.67 h
		4 star - Freezing capacity	8.0 Kg/24h












<b>Airborne acoustical noise emission class</b>	D	<b>Climate class</b>	SN, T
		<b>EI</b>	100 %
<b>Total net volume</b>	524 l		
<b>Sum of the volumes of the frozen compartment(s)</b>	124 l		
<b>Sum of the volumes of the chill compartment(s) and the unfrozen compartment(s)</b>	400 l		

## Electrical Connection

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



## Symbols glossary (TT)

	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.		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		