smeg

FC48XNE

Product Family	Refrigerator
Installation	Free standing
Category	Bottom Mount
Reference width	60 - 70 cm
Reference height	160 - 200 cm
Sistema Total No - Frost	Yes
Cooling type	Total No Frost
Defrost	Automatic
Hinge type	Standard
Hinge position	Right
Reversible door	Yes
EAN code	8017709343514

Aesthetics

Aesthetic	Universale	**Logo**	Silk screen
Colour	Inox Look	**Door shelves profile color**	Silver
Material	Steel Effect	**Drawers profile color**	Silver
Handle	Integrated	**Color of glass shelf profile**	Silver
Logo colour	Silver		
Side material	Steel	**Display**	LCD
		Display porition	Interno (cella frigo)

Refrigerator compartment features

Number of compartments	2	**Crisper Cover**	Yes
Compartment types	Low temperature compartment, Fruit and vegetable compartment	**Type of crisper/vegetable drawers cover**	Glass
No. of adjustable shelves	3	**No. of lights refrigerator compartment**	2
Number of fruit and vegetables drawers	1	**Low temperature compartment**	Yes
Type of adjustable shelves	Glass	**Internal light in fridge**	Yes
Type of crisper/vegetable drawers cover	Standard	**Type of internal light (fridge)**	LED

Refrigerator Inner Door

Number of adjustable door shelves	3	**No. of bottle shelves**	1

Other Refrigerator features

Humidity Control	Yes, manual	**Fan**	Yes
Accessories	Egg tray		

Freezer compartment features

Number of drawers	2	**Type of shelves**	Glass
No. of compartments with flap	1		

Other Freezer features

Accessories	manual ice-maker	**Fast freezing compartment**	Yes
Ice maker	Manual		

Other technical features

Functions display	Fast freezing, ECO
Fast freezing button	Yes
Door open alarm	Acoustic
Type of temperature control	Electronic
No. of compressors	1
Refrigerant gas type	R600a
Type of compressor	Inverter
Foam agent	Cyclopentane

Performance / Energy Label - Reg. 2019

Annual energy consumption	287 kWh/a	**Sum of the volumes of the chill compartment(s) and the unfrozen compartment(s)**	344 l
Energy efficiency class	E		
Airborne acoustical noise emission class	C	**Airborne acoustical noise emissions**	41 dB(A) re 1 pW
Total net volume	481 l		

Sum of the volumes of the frozen compartment(s)	137 l	Temperature Rise Time	14 h
		Climate class	SN, N, ST, T
		EEI	100 %

Electrical Connection

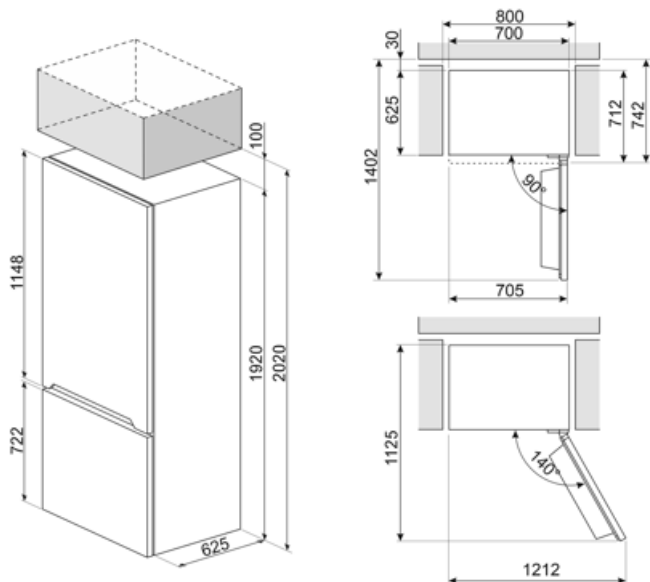| Electrical connection rating	185 W	Frequency (Hz)	50 Hz
Current	1,27 A	Power supply cable length	210 cm
Voltage (V)	220-240 V	Plug	(F;E) Schuko

Logistic Information

Width	700 mm	Height	1920 mm
Depth without handle	712 mm	Product depth with doors open at 90°	1390 mm

Symbols glossary

The automatic defrost system works by automatically defrosting at regular intervals eliminating the need to defrost altogether.

Economical mode: Analyzes fridge functioning during the activation and optimizes the operating cycle in order to reduce power consumption.

Fast freezing: The fast freezing function brings the temperature of the compartment down when activated a few hours prior to usage.

Smeg's evolution towards more intelligent and eco-friendly models has led to the choice of Inverter technology, which significantly reduces consumption.

LCD display: to optimize performance and simplify the use of the appliance.

Ventilated: Forced distribution of cold air in the refrigerator compartment, which allows even temperature distribution within the fridge.

LED interior lighting: is a more energy efficient and long lasting way of illuminating the interior of the appliance.

Energy efficiency class E