

# FC48MDNE



<b>Product Family</b>	Refrigerator
<b>Installation</b>	Free standing
<b>Category</b>	Bottom Mount
<b>Reference width</b>	60 - 70 cm
<b>Reference height</b>	160 - 200 cm
<b>Sistema Total No - Frost</b>	Yes
<b>Cooling type</b>	Total No Frost
<b>Defrost</b>	Automatic
<b>Hinge type</b>	Standard
<b>Hinge position</b>	Right
<b>Reversible door</b>	Yes
<b>EAN code</b>	8017709343538



## Aesthetics



<b>Aesthetic</b>	Universale	<b>Logo</b>	Silk screen
<b>Colour</b>	Marble look	<b>Door shelves profile color</b>	Silver
<b>Material</b>	Metal sheet	<b>Drawers profile color</b>	Silver
<b>Handle</b>	Integrated	<b>Color of glass shelf profile</b>	Silver
<b>Logo colour</b>	Silver	<b>Display</b>	LED
<b>Side material</b>	Steel	<b>Display position</b>	Esterno (su porta)

## Refrigerator compartment features



<b>Number of compartments</b>	2	<b>Crisper Cover</b>	Yes
<b>Compartment types</b>	Low temperature compartment, Fruit and vegetable compartment	<b>Type of crisper/vegetable drawers cover</b>	Glass
<b>No. of adjustable shelves</b>	3	<b>No. of lights refrigerator compartment</b>	2
<b>Number of fruit and vegetables drawers</b>	1	<b>Low temperature compartment</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

## Refrigerator Inner Door

Number of adjustable door shelves	3	No. of bottle shelves	1
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## Other Refrigerator features



Humidity Control Accessories	Yes, manual Egg tray	Fan	Yes
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## Freezer compartment features

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

## Other Freezer features



Accessories Ice maker	manual ice-maker Manual	Fast freezing compartment	Yes
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## Other technical features



Functions display	Holiday, Fast freezing, Fast cooling, ECO, Control lock, Cooling timer
Fast freezing button	Yes
Power on lamp	Yes
Door open alarm	Yes
Type of temperature control	Electronic
No. of compressors	1
Refrigerant gas type	R600a
Type of compressor	Inverter
Refrigerant Quantity (g)	68 g
Foam agent	Cyclopentane

## Performance / Energy Label - Reg. 2019



Annual energy consumption	287 kWh/a	Airborne acoustical noise emissions	41 dB(A) re 1 pW
Energy efficiency class	E	Temperature Rise Time	14 h

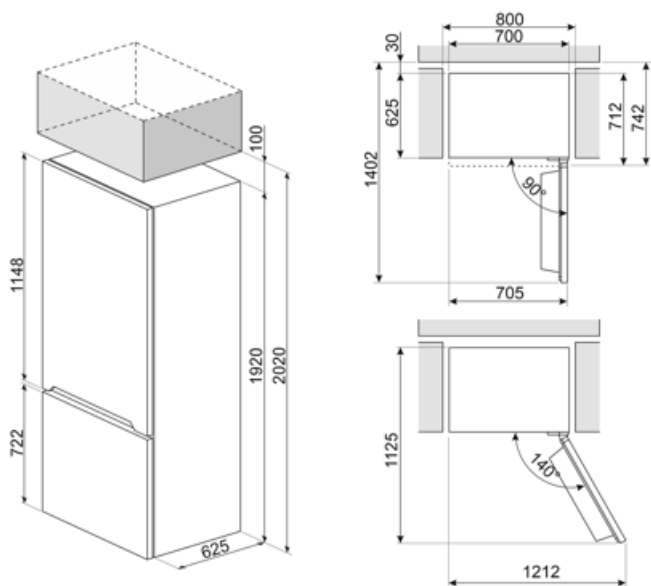
Airborne acoustical noise emission class	C	4 star - Freezing capacity	8,0 kg/24h
Total net volume	481 l	Climate class	SN, N, ST, T
Sum of the volumes of the frozen compartment(s)	137 l	EEl	100 %
Sum of the volumes of the chill compartment(s) and the unfrozen compartment(s)	344 l		

## 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



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## Alternative products











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**FC48XDNE**

**Hinge position:** Right  
**Inox Look**

## Symbols glossary

- |  |  |   |  |
|--|--|---|--|
|  | The automatic defrost system works by automatically defrosting at regular intervals eliminating the need to defrost altogether.                          |  | Child lock: some models are fitted with a device to lock the programme/cycle so it cannot be accidentally changed.                         |
|  | LED display: to show programmes, functions and options selected and the time to the end of the cycle.  |  | Economical mode: Analyzes fridge functioning during the activation and optimizes the operating cycle in order to reduce power consumption. |
|  | Ventilated: Forced distribution of cold air in the refrigerator compartment, which allows even temperature distribution within the fridge.               |  | Fast freezing: The fast freezing function brings the temperature of the compartment down when activated a few hours prior to usage.        |
|  | Power saving mode: The power saving mode allows you to disable the refrigerator and keep the freezer working.  |  | 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  |