

## FC48XNE



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



## Aesthetics



Aesthetic	Universale	Logo	Silk screen
Colour	Pet 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	Display	LCD
Side material	Steel	Display position	Interno (cella frigo)

## Refrigerator compartment features



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

## Refrigerator Inner Door

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

## Other Refrigerator features



Accessories Egg tray Fan Yes

## Freezer compartment features

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

## Other Freezer features



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

## 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

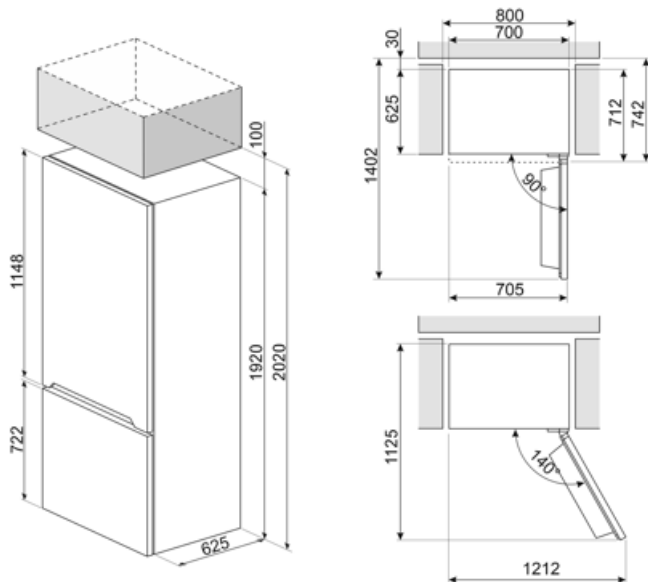
## Performance / Energy Label - Reg. 2019












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 emissions	41 dB(A) re 1 pW
Airborne acoustical noise emission class	C	Temperature Rise Time	14 h
Total net volume	481 l	Climate class	SN, N, ST, T
Sum of the volumes of the frozen compartment(s)	137 l	EEl	100 %

## Electrical Connection

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



## Symbols glossary

- |  |  |   |  |
|--|--|---|--|
|  | The automatic defrost system works by automatically defrosting at regular intervals eliminating the need to defrost altogether.            |  | Energy efficiency class E  |
|  | LCD display: to optimize performance and simplify the use of the appliance.  |  | 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.                      |
|  | 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. |
|  | No Frost: The No Frost and Frost free systems prevent ice from forming so that no defrosting is required.                                  |   |  |

## Benefit (TT)

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### **No-Frost system**

The No Frost system prevents the formation of ice and contributes to better preservation of food in the refrigerator

### **Fan**

The fan contributes to an even distribution of air inside the refrigerator

### **Refrigerant gas R600a**

Environmentally friendly R600a refrigerant gas contributes to rapid cooling with lower energy consumption

### **Reversible door**

Reversible door ensures flexible installation and space optimisation

### **Refrigerator Internal lighting**

Interior lighting for perfect visibility of shelves in the refrigerator compartment

### **Fruit and vegetable drawer**

The fruit and vegetable drawer ensures the best storage conditions for fresh food, avoiding any contamination

### **Inverter compressor**

Inverter compressor reduces noise and vibration levels for a quiet and comfortable kitchen environment

Inverter compressor technology offers significant advantages for refrigeration systems, improving both performance and efficiency. Better temperature control ensures a more stable and constant indoor environment, preserving the freshness of food. This technology also results in reduced energy consumption, as the compressor adjusts its speed according to cooling needs.

### **Manual Ice Maker**

Manual ice maker to manually adjust the amount of ice produced according to personal requirements

### **Internal display**

Internal display for targeted temperature control and a clean, minimalist design