

# FQI48KD



Product Family	Refrigerator
Installation	Free standing
Category	4 Doors
Reference width	Higher than 80
Reference height	160 - 200
Sistema Total No - Frost	Total
Cooling type	Total No Frost
Defrost	Automatic
Hinge type	Standard
EAN code	8017709346492



## Aesthetics



Aesthetic	Universale	Logo colour	Chrome
Colour	Dark Inox Look	Side material	Steel
Finishing	Fingerproof	Side colour	Dark grey
Design	Flat	Logo	Applied
Material	Metal sheet	Door shelves profile color	Silver
Door steel type	Finger proof	Drawers profile color	Silver
Handle	Integrated	Color of glass shelf profile	Silver
Handle type	Fixed	Display	LED
Handle colour	Black	Display position	Esterno (su porta)

## Refrigerator compartment features



No. of adjustable shelves	2	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

<b>Number of adjustable door shelves</b>	4	<b>No. of bottle shelves</b>	2
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## Other Refrigerator features



<b>Humidity Control</b>	Yes	<b>MultiFlow</b>	Metal
<b>Accessories</b>	Bottle holder, Egg tray	<b>Antibacterial odour filter</b>	Yes

## Freezer compartment features

<b>Number of drawers</b>	4	<b>Type of shelves</b>	Glass
<b>No. of shelves</b>	1		

## Other Freezer features



<b>Accessories</b>	manual ice-maker	<b>Ice maker</b>	Manual
<b>Manual ice maker</b>	Yes	<b>Fast freezing compartment</b>	Yes

## Other technical features



<b>Functions display</b>	Holiday, Fast freezing, Fast cooling, ECO, Control lock, Cooling timer
<b>Fast freezing button</b>	Yes
<b>Door open alarm</b>	Yes
<b>Type of temperature control</b>	Electronic
<b>No. of compressors</b>	1
<b>Refrigerant gas type</b>	R600a
<b>Type of compressor</b>	Inverter
<b>Foam agent</b>	Cyclopentane

## Performance / Energy Label - Reg. 2019

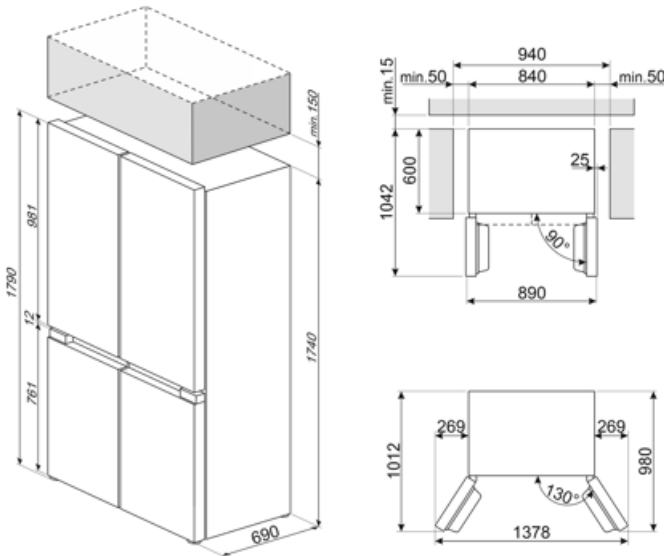


<b>Annual energy consumption</b>	244 kWh/a	<b>Airborne acoustical noise emissions</b>	39 dB(A) re 1 pW
<b>Energy efficiency class</b>	D	<b>Temperature Rise Time</b>	10.8 h












<b>Airborne acoustical noise emission class</b>	C	<b>4 star - Freezing capacity</b>	8.7 Kg/24h
<b>Total net volume</b>	488 l	<b>Climate class</b>	SN, T
<b>Sum of the volumes of the frozen compartment(s)</b>	166 l	<b>EEl</b>	80 %
<b>Sum of the volumes of the chill compartment(s) and the unfrozen compartment(s)</b>	322 l		

## Electrical Connection

<b>Plug</b>	(F;E) Schuko	<b>Voltage (V)</b>	220-240 V
<b>Electrical connection rating</b>	206 W	<b>Frequency (Hz)</b>	50 Hz
<b>Current</b>	1 A	<b>Power supply cable length</b>	250 cm



## Symbols glossary

-  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.
-  Power saving mode: The power saving mode allows you to disable the refrigerator and keep the freezer working.
-  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. The stainless steel panel gives a more premium look to the appliance.
-  Child lock: some models are fitted with a device to lock the programme/cycle so it cannot be accidentally changed.
-  Economical mode: Analyzes fridge functioning during the activation and optimizes the operating cycle in order to reduce power consumption.
-  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.
-  Energy efficiency class D

## 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

### **Metallic Multiflow system**

The metal Multiflow system ensures an even distribution of cold air inside the refrigerator, which diffuses through an elegant stainless steel panel

A back panel with a series of openings ensures uniform circulation of cold air around each shelf of the refrigerator. This advanced air recirculation system ensures a constant temperature and humidity level, preserving food freshness for longer and helping to reduce food waste significantly

### **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

### **External display**

External display for simple and intuitive control with quick access to information