

# FQI48KD



**Product Family** Refrigerator Installation Free standing 4 Doors Category

Reference width Higher than 80 160 - 200 Reference height Sistema Total No - Frost Total

Cooling type Total No Frost **Defrost** Automatic Hinge type Standard

EAN code 8017709346492



### **Aesthetics**





**Aesthetic** Universale Colour Dark Grey Inox Look Side material Steel **Finishing** Fingerproof Side colour Dark grey Design Flat Logo Applied

Material Metal sheet

Door steel type Finger proof Handle Integrated Handle type Fixed

Handle colour Black Logo colour Chrome Door shelves profile Silver

Drawers profile color Color of glass shelf

profile Display

Display porition Esterno (su porta)

Silver

Silver

**LED** 

Yes

## Refrigerator compartment features



No. of adjustable 2 Type of Glass

shelves crisper/vegetable drawers cover Number of fruit and

vegetables drawers No. of lights refrigerator 2

compartment Type of adjustable Glass

shelves Low temperature

compartment Type of Standard

crisper/vegetable Internal light in fridge Yes drawers cover Type of internal light **LED Crisper Cover** Yes (fridge)

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### **Refrigerator Inner Door**

Number of adjustable

door shelves

No. of bottle shelves

2

# Other Refrigerator features

(1)

**Humidity Control** 

Accessories

Yes

4

Bottle holder, Egg tray

MultiFlow

Antibacterial odour

filter

Metal Yes

### Freezer compartment features

Number of drawers

4

No. of shelves

1

Type of shelves

Glass

### Other Freezer features



Accessories

Manual ice maker

manual ice-maker

Yes

Ice maker Fast freezing compartment Manual

Yes

### Other technical features











**Functions display** 

Holiday, Fast freezing, Fast cooling, ECO, Control lock,

Cooling timer

Fast freezing button

Door open alarm

Type of temperature control

No. of compressors

Refrigerant gas type Type of compressor

Foam agent

Yes

Yes Electronic

R600a Inverter

Cyclopentane

# Performance / Energy Label - Reg. 2019



Annual energy consumption

**Energy efficiency class** 

244 kWh/a

Airborne acoustical

39 dB(A) re 1 pW

noise emissions

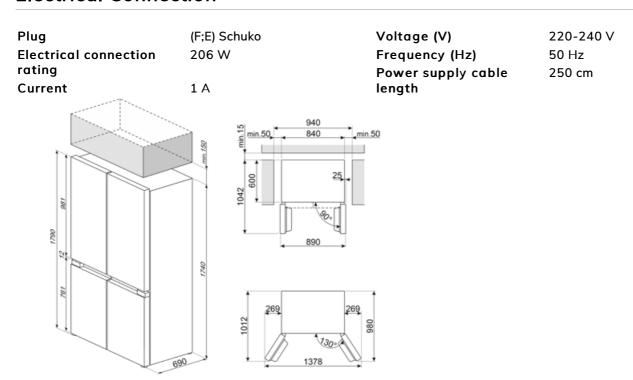
Temperature Rise Time 10.8 h

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Airborne acoustical noise emission class	С	4 star - Freezing capacity Climate class	8.7 Kg/24h SN, T
	4001		,
Total net volume	488 I	EEI	80 %
Sum of the volumes of the frozen compartment(s)	166		
Sum of the volumes of the chill compartment(s) and the unfrozen compartment(s)	3221		

# **Electrical Connection**



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### 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

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### Benefit (TT)

#### 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

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