

# RFD50XZA



Product Family	Refrigerator
Installation	Free standing
Category	2 Doors & 2 Drawers
Reference width	Higher than 80
Sistema Total No - Frost	Total
Cooling type	Fan assisted refrigerator, no-frost freezer
Defrost	Automatic
Hinge type	Standard
EAN code	8017709304409



## Aesthetics



Aesthetic	Universale	Side colour	Silver
Colour	Pet Inox Look	Logo	Embossed
Design	Flat	Door shelves profile color	Silver
Material	Steel Effect	Color of glass shelf profile	Silver
Handle	Integrated	Display	LED
Logo colour	Silver	Display porition	Esterno (su porta)
Side material	Steel		

## Refrigerator compartment features



No. of adjustable shelves	2	Type of crisper/vegetable drawers cover	Glass
Number of fruit and vegetables drawers	2	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
Crisper Cover	Yes		

## Refrigerator Inner Door

No. of bottle shelves	2
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Number of adjustable door shelves 4

## Other Refrigerator features



Accessories  
MultiFlow

Egg tray  
Yes

Fan

Yes

## Freezer compartment features

Number of drawers 2

## Other Freezer features



Accessories

2 ice boxes

Fast freezing  
compartment

Yes

## Other technical features



Functions display

Fast freezing, Fast cooling, Control lock

Fast freezing button

Yes

Door open alarm

Yes

Type of temperature control

Electronic

No. of compressors

1

Refrigerant gas type

R600a

Type of compressor

Inverter

Refrigerant Quantity (gr)

72 g

Foam agent

Cyclopentane

## Performance / Energy Label - Reg. 2019












Airborne acoustical noise emissions 43 dB(A) re 1 pW

## Electrical Connection

Plug (M) Sud Africa  
Electrical connection 180 W  
rating  
Current 1.9 A

Voltage (V) 220-240 V  
Frequency (Hz) 50 Hz  
Power supply cable length 230 cm

## Symbols glossary

	4 stars freezing compartment for better food preservation.		The automatic defrost system works by automatically defrosting at regular intervals eliminating the need to defrost altogether.
	A+: Energy efficiency class A+ helps to save up to 10% energy compared to class A. Maximum performance with minimum consumption is guaranteed.		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.		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.		Multiflow Cooling System: the Multiflow ventilation system allows an even distribution of cool air around the fridge cabinet.
	No Frost: The No Frost and Frost free systems prevent ice from forming so that no defrosting is required.		

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## Benefit (TT)

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### **Plastic multiflow system**

The Multiflow system ensures even distribution of cold air inside 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

### **Climate class**

Climatic class SN-T makes the appliance suitable for working at room temperature between 10 °C and 43 °C (50 °F ~ 109 °F)

### **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.

### **External display**

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