

# FAB50RPG5



Product Family	Refrigerator
Installation	Free Standing
Category	Top Mount
Reference width	70 - 80
No-Frost system	Yes
Cooling type	Total No Frost - Double Cooling system
Defrost	Automatic
Hinge type	Standard
Hinge position	Right
EAN code	8017709299422



## Aesthetics



Aesthetics	50's Style	Side material	Steel
Colour	Pastel Green	Side colour	Pastel green
Finishing	Gloss	Logo	Applied
Design	Rounded	Door shelves profile colour	Silver
Material	Heat-moulded	Drawers profile colour	Silver
Handle	External	Colour of glass shelf profile	Chrome
Handle type	Fixed	Display	LED
Handle colour	Chrome	Display position	Interior
Logo colour	Chrome		

## Refrigerator compartment features



Number of compartments	2	Crisper Cover	Yes
Compartment types	Low temperature compartment, Fruit and vegetable compartment	Type of crisper/vegetable drawers cover	Glass
No. of adjustable shelves	2	Low temperature compartment	Yes
Number of fruit and vegetables drawers	1	Internal light in fridge	Yes
Type of adjustable shelves	Glass	Type of internal light (fridge)	LED

Type of crisper/vegetable drawers cover Standard

## Refrigerator Inner Door

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

## Other Refrigerator features



Humidity Control MultiFlow Yes Fan Yes

## Freezer compartment features

No. of shelves 1 Type of internal light (freezer) LED  
Internal light in freezer Yes Type of shelves Glass

## Freezer Inner Door

No. of adjustable door shelves 2

## Other Freezer features



Ice maker Manual Fast freezing compartment Yes

## Other technical features



Functions display Fast freezing button Door open alarm Temperature Alarm Type of temperature control No. of compressors Refrigerant gas type Type of compressor Refrigerant Quantity (gr) Foam agent

Fast freezing, ECO, Temperature alarm Yes Acoustic and visual Yes Electronic 1 R600a Variable Speed Compressor 62 g Cyclopentane

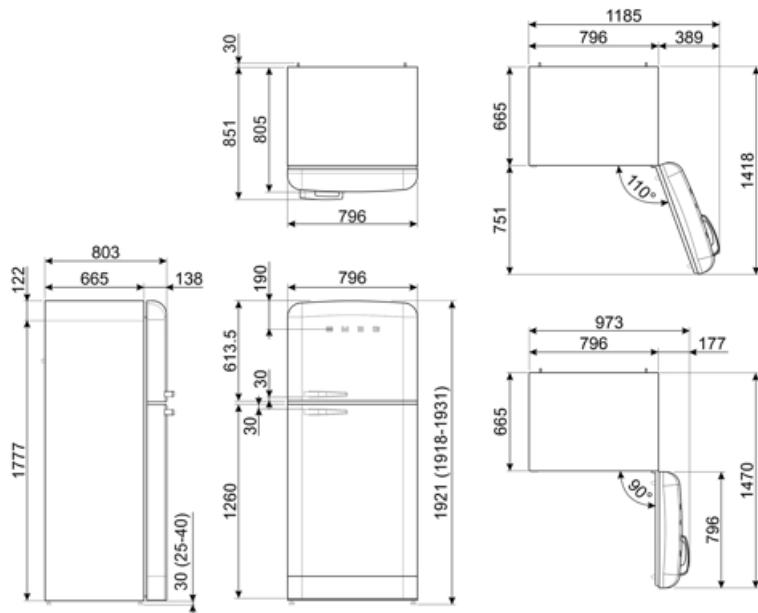
## Performance / Energy Label



Annual energy consumption	265 kWh/year	Noise level	41 dB(A) re 1 pW
Energy efficiency class	E	Thaw time	15 h
Airborne acoustical noise emission class	C	4 star - Freezing capacity	8 kg/24h
Total volume	524 l	Climatic class	SN, N, ST, T
Sum of the volumes of the frozen compartment(s)	124 l	EEI	96 %
Sum of the volumes of the chill compartment(s) and the unfrozen compartment(s)	400 l		

## Electrical Connection

Plug	(F;E) Schuko	Voltage (V)	220-240 V
Nominal power	197 W	Frequency (Hz)	50/60 Hz
Current	1,1 A	Power supply cable length	180 cm



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## Alternative products

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**FAB50RBL5**

**Hinge position:** Right  
Black



**FAB50RRD5**

**Hinge position:** Right  
Red



**FAB50RCR5**

**Hinge position:** Right  
Cream



**FAB50RPB5**

**Hinge position:** Right  
Pastel Blue



**FAB50RCRB5**












**Hinge position:** Right  
Cream



**FAB50RWH5**

**Hinge position:** Right  
White

## 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 20% energy compared to class A. Maximum performance with minimum consumption is guaranteed.		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.		LED interior lighting: is a more energy efficient and long lasting way of illuminating the interior of the appliance.
	Inverter technology: The evolution of Smeg's driers towards more intelligent and environmentally sustainable models has led to the choice of using Inverter technology with heat pumps, which reduces significantly energy consumption.		Air plus: keeps food fresher for longer.
	Energy efficiency class E		

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## Benefit

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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

### **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)

### **External handle**

The external handle ensures practicality and ease of use of the refrigerator

### **Refrigerator Internal lighting**

Interior lighting for perfect visibility of shelves in the refrigerator compartment

### **Freezer internal lighting**

Interior lighting for perfect visibility of the drawers in the freezer 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