

# FAB50RPB5



Product Family	Refrigerator
Installation	Free Standing
Category	Top Mount
Reference width	70 - 80 cm
No-Frost system	Yes
Cooling type	Total No Frost - Double Cooling system
Defrost	Automatic
Hinge type	Standard
Hinge position	Right
EAN code	8017709299415



## Aesthetics



Aesthetics	50's Style	Side material	Steel
Colour	Pastel Blue	Side colour	Pastel blue
Design	Rounded	Logo	Applied
Finishing	Gloss	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, ECO, Temperature alarm
Fast freezing button	Yes
Door open alarm	Acoustic and visual
Temperature Alarm	Yes
Type of temperature control	Electronic
No. of compressors	1
Refrigerant gas type	R600a
Type of compressor	Variable Speed Compressor
Refrigerant Quantity (g)	62 g
Foam agent	Cyclopentane

## Performance / Energy Label

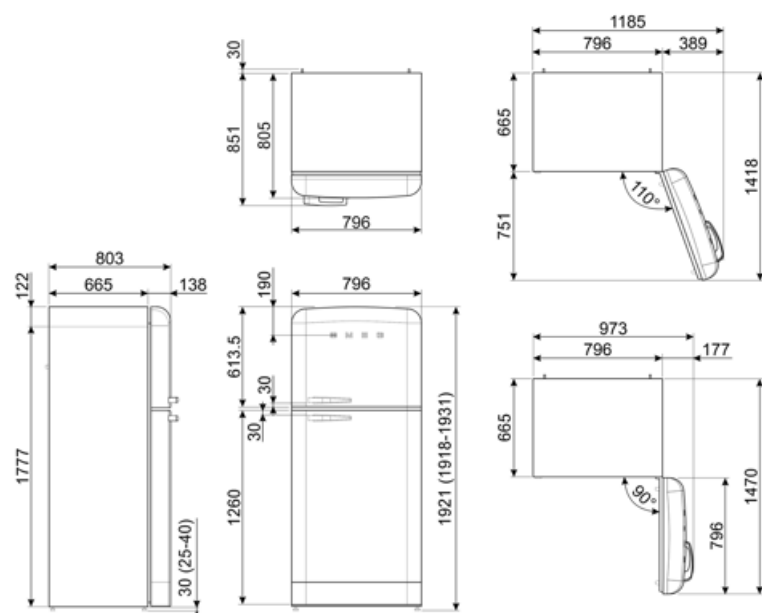
			
Annual energy consumption	265 kWh/year	Noise level	41 dB(A) re 1 pW
Energy efficiency class	E	Thaw time	15 h
Airborne acoustical noise emission class	C	4 star - Freezing capacity	8 kg/24h
Total volume	524 l	Climatic class	SN, N, ST, T
Sum of the volumes of the frozen compartment(s)	124 l	EI	96 %
Sum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

## Electrical Connection

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

## Logistic Information

Width (mm)	796 mm	Product width with maximum doors opening	1185 mm
Depth without handle	805 mm	Product depth with handle	851 mm
Product Height with feet	1921 mm	Product depth with doors open at 90°	1470 mm



---

## Alternative products

---



**FAB50RPG5**

**Hinge position:** Right  
Pastel Green



**FAB50RRD5**

**Hinge position:** Right  
Red



**FAB50RCR5**

**Hinge position:** Right  
Cream



**FAB50RBL5**

**Hinge position:** Right  
Black



**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		