

# FAB50RPB5



Product Family	Refrigerator
Installation	Free Standing
Category	Top Mount
Reference width	70 - 80
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
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



No. of adjustable shelves	2	Type of crisper/vegetable drawers cover	Glass
Number of fruit and vegetables drawers	1	Life Plus zone-0°C	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

<b>Number of adjustable door shelves</b>	<b>3</b>	<b>No. of bottle shelves</b>	<b>1</b>
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## Other Refrigerator features



<b>MultiFlow</b>	<b>Yes</b>	<b>Fan</b>	<b>Yes</b>
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## Freezer compartment features

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

## Freezer Inner Door

<b>No. of adjustable door shelves</b>	<b>2</b>
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## Other Freezer features



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

## Other technical features



<b>Functions display</b>	<b>Fast freezing, ECO, Temperature alarm</b>
<b>Fast freezing button</b>	<b>Yes</b>
<b>Door open alarm</b>	<b>Acoustic and visual</b>
<b>Type of temperature control</b>	<b>Electronic</b>
<b>No. of compressors</b>	<b>1</b>
<b>Refrigerant gas type</b>	<b>R600a</b>
<b>Type of compressor</b>	<b>Variable Speed Compressor</b>
<b>Refrigerant Quantity (gr)</b>	<b>62 g</b>
<b>Foam agent</b>	<b>Cyclopentane</b>

## Performance / Energy Label

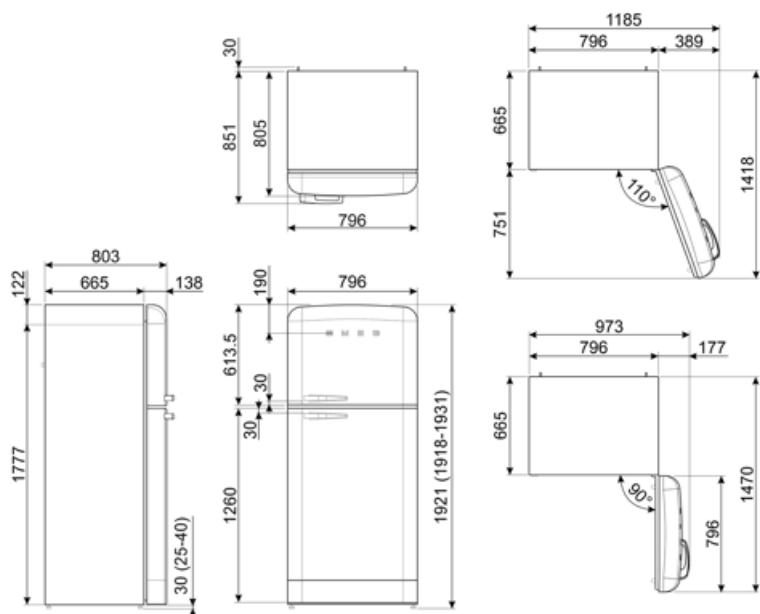


<b>Annual energy consumption</b>	<b>265 KWh/year</b>	<b>Noise level</b>	<b>41 dB(A) re 1 pW</b>
<b>Energy efficiency class</b>	<b>E</b>	<b>Thaw time</b>	<b>15 h</b>
		<b>4 star - Freezing capacity</b>	<b>8 Kg/24h</b>













Airborne acoustical noise emission class	C	Climatic class	SN, N, ST, T
Total volume	524 l	EI	96 %
Sum of the volumes of the frozen compartment(s)	124 l		
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



## 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.		Energy efficiency class E
	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.		Life Plus 0°C: The temperature in the Lifepus compartments is kept at 0°C, which preserves fresh meat and fish longer.
	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.