FAB32RPB6

Product Family	Refrigerator
Installation	Free Standing
Category	Bottom Mount
Reference width	Until 60
Reference height	160 - 200
No-Frost system	Total
Cooling type	Total No Frost - Double Cooling system
Defrost	Automatic
Hinge type	Standard
Hinge position	Right
EAN code	8017709350109

Aesthetics

Aesthetics	50's Style
Colour	Pastel Blue
Finishing	Gloss
Design	Rounded
Material	Heat-moulded
Handle	External
Handle type	Fixed
Handle colour	Chrome
Logo colour	Chrome
Side material	Steel
Side colour	Pastel blue
Logo	Applied
Door shelves profile colour	Chrome
Drawers profile colour	Chrome
Colour of glass shelf profile	Chrome
Display	LED
Display position	Interior (on the top)
Colori disponibili	Orange, Pastel blue, White, Blue, Black, Cream, Pink, Red, Silver, Pastel green, Lime green

Refrigerator compartment features

No. of adjustable shelves	2
Number of fruit and vegetables drawers	1
Type of adjustable shelves	Glass
Type of crisper/vegetable drawers cover	Glass
No. of lights	2
Internal light in fridge	Yes
Type of internal light (fridge)	LED

Type of crisper/vegetable drawers cover	On sliding rails
Crisper Cover	Yes

Refrigerator Inner Door

No. of door shelves with transparent cover	1	**No. of bottle shelves**	1
Number of adjustable door shelves	2	**Bottle shelves with wire support**	Yes
Adjustable door shelves with wire support	Yes		

Other Refrigerator features

MultiFlow	Yes	**Fan**	Yes

Freezer compartment features

Number of drawers	3	**Type of shelves**	Glass
No. of shelves	2		

Other Freezer features

Fast freezing compartment	Yes

Other technical features

Functions display	Holiday, Fast freezing, Fast cooling, ECO, Temperature alarm
Fast freezing button	Yes
Power on lamp	Yes
Temperature alarm lamp	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 (gr)	56 g

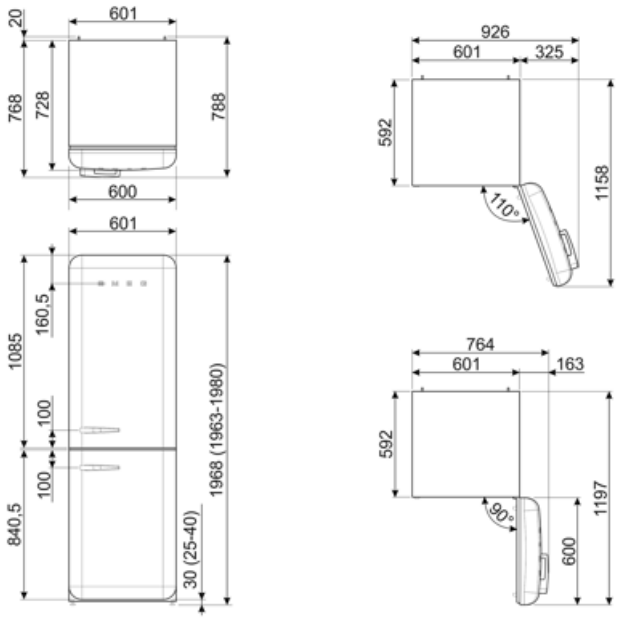
Foam agent	Cyclopentane

Performance / Energy Label

Annual energy consumption	158 KWh/year	**Noise level**	35 dB(A) re 1 pW
Energy efficiency class	C	**Thaw time**	24 h
Airborne acoustical noise emission class	B	**4 star - Freezing capacity**	6 Kg/24h
Total volume	331 l	**Climatic class**	SN, N, ST, T
Sum of the volumes of the frozen compartment(s)	97 l	**EEI**	64 %
Sum of the volumes of the chill compartment(s) and the unfrozen compartment(s)	234 l		

Electrical Connection

Plug	(F;E) Schuko	**Voltage (V)**	220-240 V
Nominal power	127 W	**Frequency (Hz)**	50/60 Hz
Current	0,8 A	**Power supply cable length**	180 cm



Symbols glossary

4 stars freezing compartment for better food preservation.

Energy efficiency class C

Economical mode: Analyzes fridge functioning during the activation and optimizes the operating cycle in order to reduce power consumption.

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.

Air plus: keeps food fresher for longer.

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.

Ventilated: Forced distribution of cold air in the refrigerator compartment, which allows even temperature distribution within the fridge.

Power saving mode: The power saving mode allows you to disable the refrigerator and keep the freezer working.

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.

Benefit

Internal display

Internal display for targeted temperature control and a clean, minimalist design

Refrigerator Internal lighting

Interior lighting for perfect visibility of shelves in the refrigerator compartment

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

No-Frost system

The No Frost system prevents the formation of ice and contributes to better preservation of food in the refrigerator

External handle

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

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.

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)