FAB28RDGC5AU

Product Family	Refrigerator
Installation	Free Standing
Category	One Door
Reference width	Until 60 cm
Reference height	100 - 160 cm
Cooling type	Fan assisted
Defrost	Automatic for refrigerator, manual for freezer
Hinge type	Standard
Hinge position	Right
EAN code	8017709312596



Aesthetics

Aesthetic	50's Style	**Handle type**	Fixed
Colour	Cream	**Handle colour**	Chrome
Decoration / Special colour	Carretto	**Logo colour**	Chrome
		Side material	Steel
Design	Rounded	**Side colour**	Cream
Finishing	Glossy	**Logo**	Applied
Serie	Divina Cucina	**Door shelves profile color**	Chrome
Material	Heat-moulded		
Collaborations	Smeg & Dolce&Gabbana	**Drawers profile color**	Chrome
Handle	External	**Color of glass shelf profile**	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**	-2°C +3 °C
Shelves material	Glass	**Internal light in fridge**	Yes
Type of crisper/vegetable drawers cover	On sliding rails	**Type of internal light (fridge)**	LED
Crisper Cover	Yes		

Refrigerator Inner Door

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

Other Refrigerator features



MultiFlow	Yes	**Fan**	Yes

Freezer compartment features

Internal freezer compartment	Yes

Other technical features



Door open alarm	Acoustic and visual
Antibacterial Gasket	Yes
Type of temperature control	Electronic
No. of compressors	1
Refrigerant gas type	R600a
Type of compressor	Inverter
Refrigerant Quantity (g)	32 g
Foam agent	Cyclopentane

Performance / Energy Label



Annual energy consumption	206 kWh/a	**Noise level**	35 dB(A) re 1 pW
Energy efficiency class	D	**Temperature Rise Time**	9 h
Airborne acoustical noise emission class	B	**4 star - Freezing capacity**	2.6 kg/24h
Total volume	270 l	**Climatic class**	SN, N, ST, T
Sum of the volumes of the frozen compartment(s)	26 l	**EEI**	126 %
Sum of the volumes of the chill compartment(s) and the unfrozen compartment(s)	244 l		

Electrical Connection

Electrical connection rating	90 W	**Frequency (Hz)**	50/60 Hz
Current	1 A	**Power supply cable length**	180 cm
Voltage (V)	220-240 V	**Plug**	(I) Australia

Logistic Information

Width	601 mm	**Product width with maximum doors opening**	926 mm
Depth without handle	728 mm	**Product depth with handle**	768 mm
Height max	1530 mm	**Product depth with doors open at 90°**	1197 mm

Symbols glossary



4 stars freezing compartment for better food preservation.



Antibacterial treatment: antibacterial treatment to ensure better hygiene



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



Life Plus 0°C: The temperature in the Lifeplus compartments is kept at 0°C, which preserves fresh meat and fish longer.



Air plus: keeps food fresher for longer.



The automatic defrost system works by automatically defrosting at regular intervals eliminating the need to defrost altogether.



A+++: Appliances with this symbol can reduce energy consumption by a further 30% from the standard A energy rating.



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.



Energy efficiency class D