FAB28RDGC5



Product Family	Refrigerator
Installation	Free standing
Category	One Door
Reference width	Until 60 cm
Reference height	100 - 160 cm
Cooling type	Fan assisted refrigerator, static freezer
Defrost	Automatic for refrigerator, manual for freezer
Hinge type	Standard
Hinge position	Right
EAN code	8017709299170

Aesthetics

Aesthetic	50's Style	**Handle type**	Fixed
Colour	Decorated / Special	**Handle colour**	Chrome
Decoration / Special colour	Sicilian cart	**Logo colour**	Chrome
		Side material	Steel
Design	Rounded	**Side colour**	Decorated / Special
Finishing	Glossy	**Logo**	Applied
Series	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

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

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



Humidity Control	Yes, manual	**Fan**	Yes
MultiFlow	Yes		

Freezer compartment features

Internal freezer compartment	Yes

Other technical features



Door open alarm	Acoustic and visual
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 - Reg. 2019



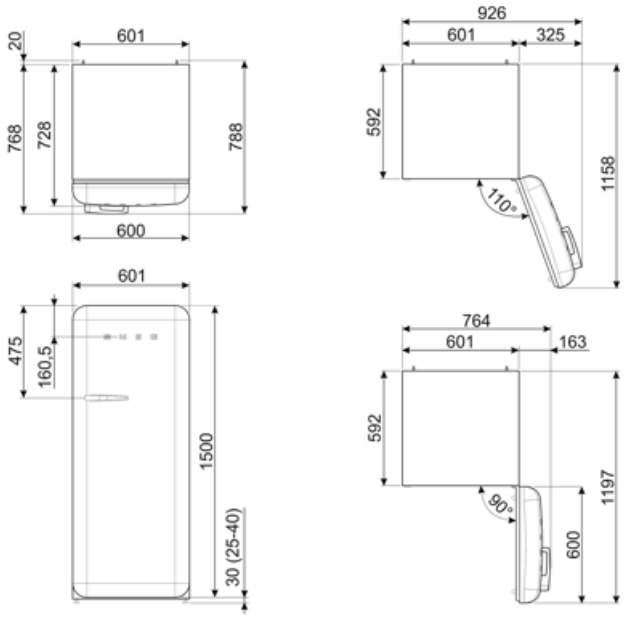
Annual energy consumption	130 kWh/a	**Airborne acoustical noise emissions**	35 dB(A) re 1 pW
Energy efficiency class	D	**Temperature Rise Time**	9 h
Airborne acoustical noise emission class	B	**4 star - Freezing capacity**	2,6 kg/24h
Total net volume	270 l	**Climate class**	SN, N, ST, T
Sum of the volumes of the frozen compartment(s)	26 l	**EEI**	79 %
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**	(F;E) Schuko

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	1530 mm	**Product depth with doors open at 90°**	1197 mm



Symbols glossary



4 stars freezing compartment for better food preservation.



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.



Multiflow Cooling System: the Multiflow ventilation system allows an even distribution of cool air around the fridge cabinet.



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



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



Smeg's evolution towards more intelligent and eco-friendly models has led to the choice of Inverter technology, which significantly reduces consumption.



Energy efficiency class D