FAB28RDEG5



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	8017709299149

Aesthetics

Aesthetics	50's Style	**Logo colour**	Chrome
Colour	Emerald Green	**Side material**	Steel
Design	Rounded	**Side colour**	Decorated / Special
Finishing	Matte	**Logo**	Applied
Material	Heat-moulded	**Door shelves profile colour**	Chrome
Handle	External		
Handle type	Fixed	**Drawers profile colour**	Chrome
Handle colour	Chrome	**Colour 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
No. of adjustable shelves	2	**Low temperature compartment**	Yes
Number of fruit and vegetables drawers	1	**Internal light in fridge**	Yes
Shelves material	Glass	**Type of internal light (fridge)**	LED
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	**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



Annual energy consumption	130 kWh/year	**Noise level**	35 dB(A) re 1 pW
Energy efficiency class	D	**Thaw 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**	79 %

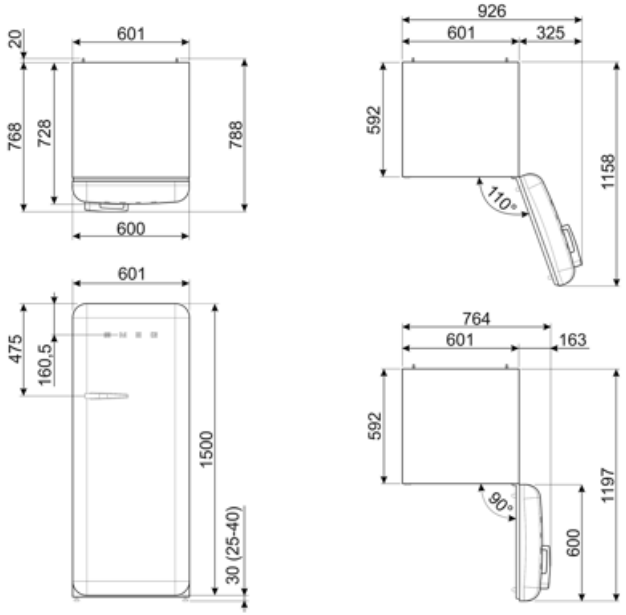
Sum of the volumes of the chill compartment(s) and the unfrozen compartment(s)	244 l

Electrical Connection

Nominal power	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 (mm)	601 mm	**Product width with maximum doors opening**	926 mm
Depth without handle	728 mm	**Product depth with handle**	768 mm
Product Height with feet	1530 mm	**Product depth with doors open at 90°**	1197 mm



Alternative products



FAB28RDIT5

Hinge position: Right
Decorated / Special



FAB28RCR5

Hinge position: Right
Cream



FAB28RPB5

Hinge position: Right
Pastel Blue



FAB28RYW5

Hinge position: Right
Yellow



FAB28RDUJ5

Hinge position: Right
Decorated / Special



FAB28RDBB5

Hinge position: Right
Decorated / Special



FAB28RWH5

Hinge position: Right
White



FAB28RLI5

Hinge position: Right
Lime green



FAB28RSV5

Hinge position: Right
Silver



FAB28RDPP5

Hinge position: Right
Perfectly Pale



FAB28RRD5

Hinge position: Right
Red



FAB28RPG5

Hinge position: Right
Pastel Green



FAB28RBE5

Hinge position: Right
Blue



FAB28RDMC5

Hinge position: Right
Decorated / Special



FAB28ROR5

Hinge position: Right
Orange



FAB28RBL5

Hinge position: Right
Black



FAB28RPK5

Hinge position: Right
Pink

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.



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



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.



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



Energy efficiency class D



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.