

# FAB28RDPSG6



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	8017709354879



## Aesthetics

Aesthetics	50's Style	Handle colour	Matt black
Colour	Decorated / Special	Logo colour	Matt Black
Decoration / Special colour	Shade Green	Side material	Steel
Design	Rounded	Side colour	Decorated / Special
Finishing	Gloss	Logo	Applied
Material	Heat-moulded	Door shelves profile colour	Black
Collaborations	Porsche x SMEG	Drawers profile colour	Black
Handle	External	Colour of glass shelf profile	Black
Handle type	Fixed		

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

## 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
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## 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)	35 g
Foam agent	Cyclopentane

## Performance / Energy Label



Annual energy consumption	104 kWh/year	Noise level	35 dB(A) re 1 pW
Energy efficiency class	C	Thaw time	9 h
Airborne acoustical noise emission class	B	4 star - Freezing capacity	5 kg/24h
Total volume	270 l	Climatic class	SN, N, ST, T
Sum of the volumes of the frozen compartment(s)	26 l	EEI	64 %



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

## Electrical Connection

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<b>Nominal power</b>	90 W	<b>Frequency (Hz)</b>	50/60 Hz
<b>Current</b>	1 A	<b>Power supply cable length</b>	180 cm
<b>Voltage (V)</b>	220-240 V	<b>Plug</b>	(F;E) Schuko

## Logistic Information

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<b>Width (mm)</b>	601 mm	<b>Product width with maximum doors opening</b>	898 mm
<b>Depth without handle</b>	728 mm	<b>Product depth with handle</b>	751 mm
<b>Product Height with feet</b>	1530 mm	<b>Product depth with doors open at 90°</b>	1197 mm

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## Alternative products

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**FAB28RDP9176**

**Hinge position:** Right  
Decorated / Special



**FAB28RDPCW6**

**Hinge position:** Right  
Decorated / Special

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## Symbols glossary

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 A small icon showing a square with four stars inside, representing a high-quality freezing compartment.	4 stars freezing compartment for better food preservation.	 A small icon showing a snowflake inside a square with a defrosting pattern, representing an automatic defrost system.	The automatic defrost system works by automatically defrosting at regular intervals eliminating the need to defrost altogether.	
 A small icon showing a green arrow pointing left and the letters "C", "A", and "G" stacked vertically, representing energy efficiency class C.	Energy efficiency class C	 A small icon showing a snowflake inside a circle with a venting pattern, representing a ventilated refrigerator compartment.	Ventilated: Forced distribution of cold air in the refrigerator compartment, which allows even temperature distribution within the fridge.	
 A small icon showing a sun-like shape with the word "LED" inside, representing LED interior lighting.	LED interior lighting: is a more energy efficient and long lasting way of illuminating the interior of the appliance.	 A small icon showing a circle with a vertical arrow and the word "INVERTER" inside, representing inverter technology.	Inverter technology: The evolution of Smeg's dryers towards more intelligent and environmentally sustainable models has led to the choice of using Inverter technology with heat pumps, which reduces significantly energy consumption.	
 A small icon showing a circle with a wavy pattern inside, representing the "Air plus" feature.	Air plus: keeps food fresher for longer.			