

# FAB28RDUJ6



<b>Product Family</b>	Refrigerator
<b>Installation</b>	Free Standing
<b>Category</b>	One Door
<b>Reference width</b>	Until 60
<b>Reference height</b>	100 - 160
<b>Cooling type</b>	Fan assisted refrigerator, static freezer
<b>Defrost</b>	Automatic for refrigerator, manual for freezer
<b>Hinge type</b>	Standard
<b>Door opening flush with the wall</b>	No
<b>Slot-in</b>	No
<b>Hinge position</b>	Right
<b>Reversible door</b>	No
<b>EAN code</b>	8017709352936



## Aesthetics

<b>Aesthetic</b>	Estilo anos '50	<b>Side material</b>	Steel
<b>Colour</b>	Decorated / Special	<b>Side colour</b>	Blue
<b>Acabamento</b>	Brilhante	<b>Logotipo</b>	Logotipo aplicado
<b>Decoration / Special colour</b>	Union Jack	<b>Cor do perfil das prateleiras da porta</b>	Chrome
<b>Design</b>	Rounded	<b>Cor do perfil das gavetas</b>	Chrome
<b>Material</b>	Heat-moulded	<b>Cor do perfil da prateleira de vidro</b>	Chrome
<b>Handle kit to be ordered separately</b>	No	<b>Display</b>	No
<b>Handle</b>	External	<b>Dispenser</b>	No
<b>Handle type</b>	Fixed	<b>Water Filter</b>	No
<b>Handle colour</b>	Chrome	<b>HomeBar</b>	No
<b>Logo colour</b>	Chrome	<b>Alternative colours available</b>	Anthracite, Orange, Pastel blue, White, Blue, Black, Cream, Pink, Red, Silver, Pastel green, Lime green, Decorated / Special

## Refrigerator compartment features



<b>No. of adjustable shelves</b>	2	<b>N° de lâmpadas</b>	2
<b>Number of fruit and vegetables drawers</b>	1	<b>Life Plus zone-0°C</b>	No
		<b>Convertible temperature drawer</b>	No
		<b>Compartimento baixa temperatura</b>	No

Type of adjustable shelves	Glass	Internal light in fridge	Yes
Type of crisper/vegetable drawers cover	On sliding rails	Type of internal light (fridge)	LED
Crisper Cover	Yes		
Bottle shelf	No		
Type of crisper/vegetable drawers cover	Glass		

## 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



Natural Plus Blu Light	No	Tecnologia de titânio	No
MultiFlow	Yes	Filtro de odor antibacteriano	No
Fan	Yes	Zona de cuidados biológicos	No
Ionizer	No		

## Freezer compartment features

Internal freezer compartment	Yes	Internal light in freezer	No
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## Other technical features



Freezer compartment accessories	No
Ligação à rede de água	No
Power on lamp	No
Temperature alarm lamp	No
Door open alarm	Acoustic and visual
Temperature Alarm	No
Antibacterial Gasket	No
Type of temperature control	Electronic
No. of compressors	1
Refrigerant gas type	R600a
Type of compressor	Inverter

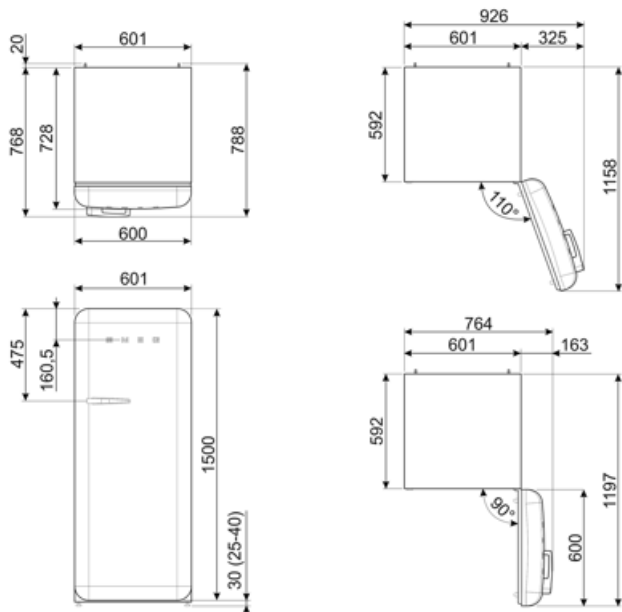
Refrigerant Quantity (gr)	35 g
Espuma expansiva de isolamento	Ciclopentano

## Etiqueta de Desempenho / Energia - Reg. 2019








			
Consumo de energia anual	104 kWh/a	Airborne acoustical noise emissions	35 dB(A) re 1 pW
Classe de eficiência energética	C	Autonomia de conservação sem energia elétrica	9 h
Classe de emissão de ruído acústico aerotransportado	B	4 estrelas - Capacidade de congelamento	2.6 Kg/24h
Volume líquido total	270 l	Classe climática	SN, N, ST, T
Soma dos volumes do(s) compartimento(s) congelado(s)	26 l	EI	64 %
Soma dos volumes do(s) compartimento(s) refrigerado(s) e do(s) compartimento(s) não congelado(s)	244 l		

## Electrical Connection

Plug	(F;E) Schuko	Voltage (V)	220-240 V
Electrical connection rating	90 W	Frequency (Hz)	50/60 Hz
Current	1 A	Power supply cable length	180 cm



## Symbols glossary

- |  |   |   |  |
|--|---|---|--|
|  | Compartimento de congelamento de 4 estrelas para uma melhor preservação dos alimentos.  |  | O sistema de descongelamento automático funciona descongelando automaticamente em intervalos regulares, eliminando a necessidade de descongelar completamente. |
|  | Ventilado: Distribuição forçada de ar frio no compartimento da geladeira, o que permite uma distribuição uniforme da temperatura dentro da geladeira.   |  | Iluminação interior LED: é uma forma mais eficiente em termos energéticos e duradoura de iluminar o interior do aparelho.                                      |
|  | Tecnologia do inversor: A evolução dos secadores Smeg para modelos mais inteligentes e ambientalmente sustentáveis levou à escolha do uso da tecnologia do inversor com bombas de calor, o que reduz significativamente o consumo de energia. |  | Ar mais: mantém a comida mais fresca por mais tempo.   |
|  | Classe de eficiência energética C   |   |  |

## Benefit (TT)

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### **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

### **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)

### **External handle**

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

### **Refrigerator Internal lighting**

Interior lighting for perfect visibility of shelves in the refrigerator compartment

### **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.