

# FAB28RDRU6



Product Family	Refrigerator
Installation	Free Standing
Category	One Door
Reference width	Until 60
Reference height	100 - 160
Cooling type	Fan assisted refrigerator, static freezer
Defrost	Automatic for refrigerator, manual for freezer
Hinge type	Standard
Door opening flush with the wall	No
Slot-in	No
Hinge position	Right
Reversible door	No
EAN code	8017709352943



## Aesthetics

Aesthetic	Estilo anos '50	Side material	Steel
Colour	Rust	Side colour	Decorated / Special
Acabamento	Opaco	Logotipo	Logotipo aplicado
Design	Rounded	Cor do perfil das prateleiras da porta	Chrome
Material	Heat-moulded	Cor do perfil das gavetas	Chrome
Handle kit to be ordered separately	No	Cor do perfil da prateleira de vidro	Chrome
Handle	External	Display	No
Handle type	Fixed	Dispenser	No
Handle colour	Chrome	Water Filter	No
Logo colour	Chrome	HomeBar	No

## Refrigerator compartment features



No. of adjustable shelves	2	Nº de lâmpadas	2
Number of fruit and vegetables drawers	1	Life Plus zone-0°C	No
Type of adjustable shelves	Glass	Convertible temperature drawer	No
Type of crisper/vegetable drawers cover	On sliding rails	Compartimento baixa temperatura	No
Crisper Cover	Yes	Internal light in fridge	Yes
		Type of internal light (fridge)	LED

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

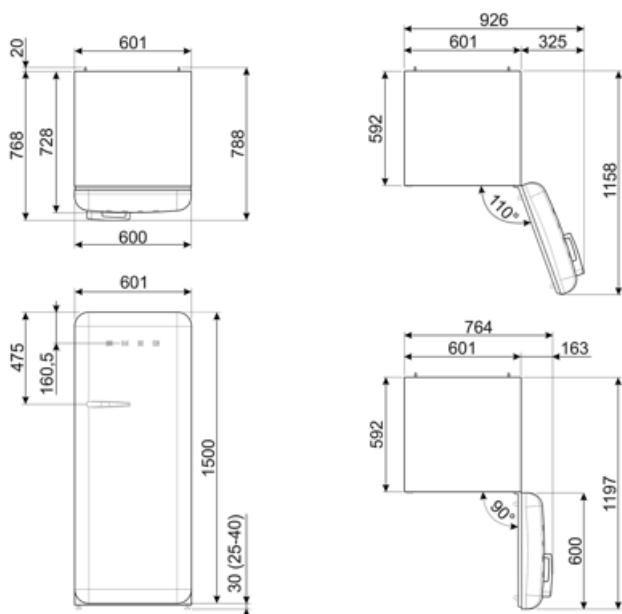
## Etiqueta de Desempenho / Energia - Reg. 2019










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

## Electrical Connection

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