

# FAB28LPB5UK



<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>Hinge position</b>	Left
<b>EAN code</b>	8017709298975



## Aesthetics

<b>Aesthetics</b>	50's Style	<b>Logo colour</b>	Chrome
<b>Colour</b>	Pastel Blue	<b>Side material</b>	Steel
<b>Finishing</b>	Gloss	<b>Side colour</b>	Pastel blue
<b>Design</b>	Rounded	<b>Logo</b>	Applied
<b>Material</b>	Heat-moulded	<b>Door shelves profile colour</b>	Chrome
<b>Handle</b>	External	<b>Drawers profile colour</b>	Chrome
<b>Handle type</b>	Fixed	<b>Colour of glass shelf profile</b>	Chrome
<b>Handle colour</b>	Chrome		

## Refrigerator compartment features



<b>No. of adjustable shelves</b>	2	<b>Type of crisper/vegetable drawers cover</b>	Glass
<b>Number of fruit and vegetables drawers</b>	1	<b>Life Plus zone-0°C</b>	Yes
<b>Type of adjustable shelves</b>	Glass	<b>Internal light in fridge</b>	Yes
<b>Type of crisper/vegetable drawers cover</b>	On sliding rails	<b>Type of internal light (fridge)</b>	LED
<b>Crisper Cover</b>	Yes		

## Refrigerator Inner Door

<b>No. of bottle shelves</b>	1
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No. of door shelves with transparent cover	1	Bottle shelves with wire support	Yes
Number of adjustable door shelves	1		
Adjustable door shelves with wire support	Yes		

## Other Refrigerator features



MultiFlow	Yes	Fan	Yes
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## Freezer compartment features

Internal freezer compartment	Yes
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## Other technical features



Type of temperature control	Electronic
No. of compressors	1
Refrigerant gas type	R600a
Type of compressor	Variable Speed Compressor
Refrigerant Quantity (gr)	32 g
Foam agent	Cyclopentane

## Performance / Energy Label

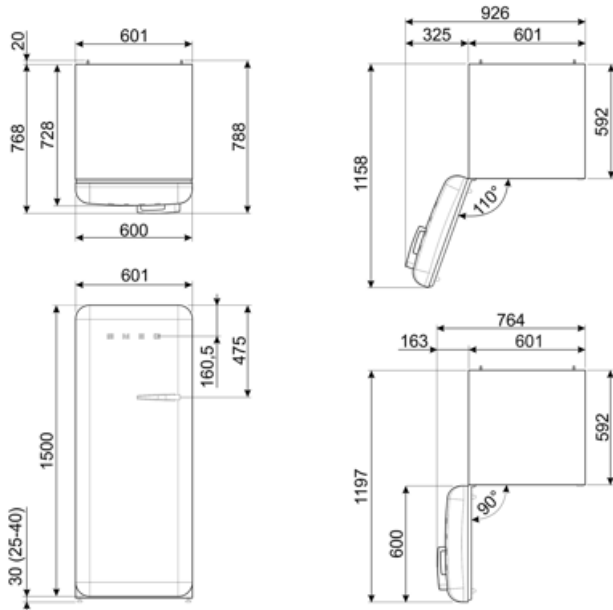


Annual energy consumption	130 KWh/year	Noise level	35 dB(A) re 1 pW
Energy efficiency class	D	Thaw time	9 h
Airborne acoustical noise emission class	B	4 star - Freezing capacity	2.6 Kg/24h
Total volume	270 l	Climatic class	SN, N, ST, T
Sum of the volumes of the frozen compartment(s)	26 l	EEl	79 %
Sum of the volumes of the chill compartment(s) and the unfrozen compartment(s)	244 l		

## Electrical Connection

Plug	(G) UK e Singapore	Voltage (V)	220-240 V
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Nominal power	90 W	Frequency (Hz)	50/60 Hz
Current	1 A	Power supply cable length	180 cm



## Symbols glossary

-  4 stars freezing compartment for better food preservation.
-  The automatic defrost system works by automatically defrosting at regular intervals eliminating the need to defrost altogether.
-  LED interior lighting: is a more energy efficient and long lasting way of illuminating the interior of the appliance.
-  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.
-  Energy efficiency class D
-  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.
-  Life Plus 0°C: The temperature in the Lifeplus compartments is kept at 0°C, which preserves fresh meat and fish longer.
-  Air plus: keeps food fresher for longer.

## Benefit

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### **Plastic multifold 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

### **Life Plus 0°**

Temperature-controlled Life Plus compartment for optimal storage of specific food categories

### **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.