

# CB300UI



<b>Product family</b>	Refrigerator
<b>Installation</b>	Built-in
<b>Category</b>	Bottom mount
<b>No-frost system</b>	Total
<b>Cooling type</b>	Fan-assisted refrigerator, no-frost freezer
<b>Defrost</b>	Automatic
<b>Hinge</b>	Door-to-door
<b>Hinge position</b>	Right
<b>Reversible door</b>	Yes
<b>EAN code</b>	8017709246884



## Aesthetic



<b>Finishing</b>	Panel-ready	<b>Glass shelf profile color</b>	White
<b>Material</b>	Steel	<b>Display</b>	LED
<b>Side material</b>	Steel	<b>Display position</b>	Internal
<b>Logo</b>	Silkscreened		

## Refrigerator compartment features



<b>No. of adjustable shelves</b>	3	<b>Crisper cover</b>	Yes
<b>Number of fruit and vegetables drawers</b>	2	<b>Refrigerator lighting</b>	LED
<b>Type of adjustable shelves</b>	Glass		

## Refrigerator Inner Door

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

## Other Refrigerator features



#### Accessories

Fan Yes

Anti-odour filter

Yes

## Freezer features

Number of drawers 2

No. of shelves

1

## Other Freezer features



#### Accessories

Ice maker

1 x ice box

Automatic

Fast-freezing compartment

Yes

Ice-tray shelf

Yes

## Other technical features



#### Display functions

Holiday, Fast-freezing, Fast-cooling, ECO

Fast-freezing button

Yes

Water network connection

Yes

Power-on light

Yes

Temperature alarm

Yes

Door open alarm

Yes

Temperature setting type

Electro-mechanical

No. of compressors

1

Refrigerant gas type

R600a

Foam agent

Cyclopentane

## Performance / Energy Label

Noise level 39 dB(A) re 1 pW

## Electrical Connection

Plug (B) NEMA 5-15P

Voltage (V)

120 V

Electrical connection rating

170 W

Frequency (Hz)

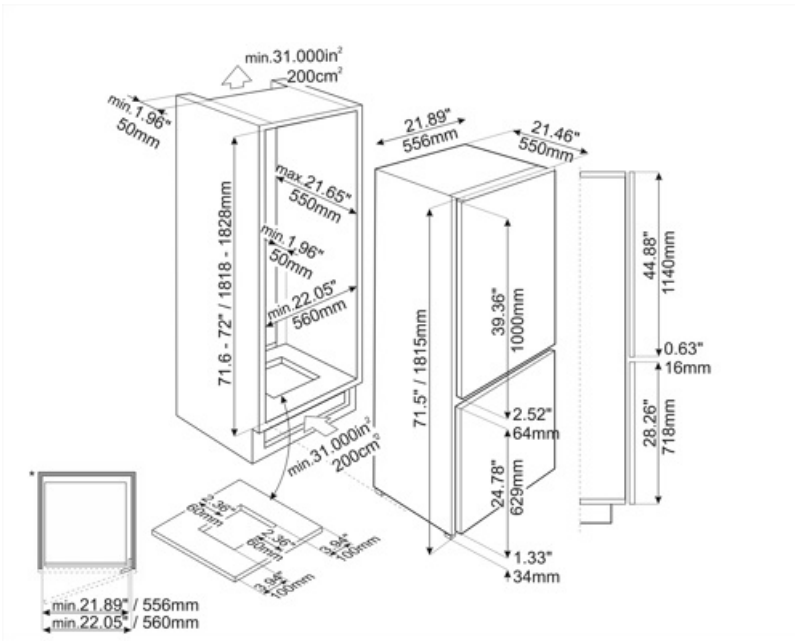
60 Hz

Current












2.1 A

Power cord length

84 5/8 "



## 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 display: to show programmes, functions and options selected and the time to the end of the cycle.   |  | Economical mode: Analyzes fridge functioning during the activation and optimizes the operating cycle in order to reduce power consumption. |
|    | Ventilated: Forced distribution of cold air in the refrigerator compartment, which allows even temperature distribution within the fridge.  |  | Fast freezing: The fast freezing function brings the temperature of the compartment down when activated a few hours prior to usage.        |
|    | Power saving mode: The power saving mode allows you to disable the refrigerator and keep the freezer working.   |  | 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. |  | Built-in niche   |
|  | No Frost: The No Frost and Frost free systems prevent ice from forming so that no defrosting is required.   |   |  |

## Benefit (TT)

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### **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)

### **Self-supporting hinges**

Self-supporting hinges ensure a perfect fit between the equipment door and the cabinet door, giving the product a minimalist and elegant appearance

### **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.

### **Internal display**

Internal display for targeted temperature control and a clean, minimalist design