

# FD36UXIW



|                 |                                           |
|-----------------|-------------------------------------------|
| Product family  | Refrigerator                              |
| Installation    | Free-standing                             |
| Category        | 3 Doors                                   |
| No-frost system | Yes                                       |
| Cooling type    | Total no-frost - Dual-flow cooling system |
| Defrost         | Automatic                                 |
| Hinge           | Standard                                  |
| EAN code        | 8017709344016                             |



## Aesthetic



|                           |                 |                           |               |
|---------------------------|-----------------|---------------------------|---------------|
| Aesthetics                | SPR             | Side color                | Steel         |
| Color                     | Stainless steel | Logo                      | Applied       |
| Material                  | Steel           | Door shelf profile color  | Silver        |
| Door stainless steel type | Normal          | Drawers profile color     | Silver        |
| Handle                    | External        | Glass shelf profile color | Silver        |
| Handle                    | Fixed           | Display                   | LED           |
| Handle color              | Stainless steel | Display position          | Internal      |
| Logo color                | Stainless steel | Dispenser                 | Ice and water |
| Side material             | Steel           | Water filter              | Yes           |

## Refrigerator compartment features



|                            |                 |                       |     |
|----------------------------|-----------------|-----------------------|-----|
| Type of adjustable shelves | Glass           | No. of lights         | 4   |
| Crisper drawer type        | Sliding crisper | Refrigerator lighting | Yes |
| Crisper cover              | Yes             | Refrigerator lighting | LED |
| Type of crisper cover      | Glass           |                       |     |

## Refrigerator Inner Door

|                                   |   |                       |   |
|-----------------------------------|---|-----------------------|---|
| Number of adjustable door shelves | 2 | No. of bottle shelves | 2 |
|-----------------------------------|---|-----------------------|---|

## Other Refrigerator features



**Accessories**  
MultiFlow

**Egg tray**  
Yes

**Fan**

Yes

## Freezer features

**Number of drawers**  
**No. of lights**

2  
2

**Freezer lighting**  
**Freezer lighting**

Yes  
Incandescent light

## Other Freezer features

**Accessories**

1 x ice box

**Ice maker**

Automatic

## Other technical features



**Display functions**

**Fast-freezing button**

**Water network connection**

**Power-on light**

**Temperature alarm**

**Door open alarm**

**Temperature setting type**

**No. of compressors**

**Refrigerant gas type**

**Compressor type**

**Foam agent**

Holiday, Fast-freezing, Sabbath

Yes

Yes

Yes

Yes

Yes

Electronic

1

R600a

Inverter

Cyclopentane

## Performance / Energy Label

**Annual energy consumption**

**Total volume**

**Freezer volume**

20.52 cu. ft.  
6.75 cu. ft.

**Refrigerator compartment**

**Noise level**

13.77 cu. ft.

35 dB(A) re 1 pW

## Electrical Connection

**Plug**

**Electrical connection rating**

**Current**

(A) USA & Mexico  
280 W  
2,7 A

**Voltage (V)**

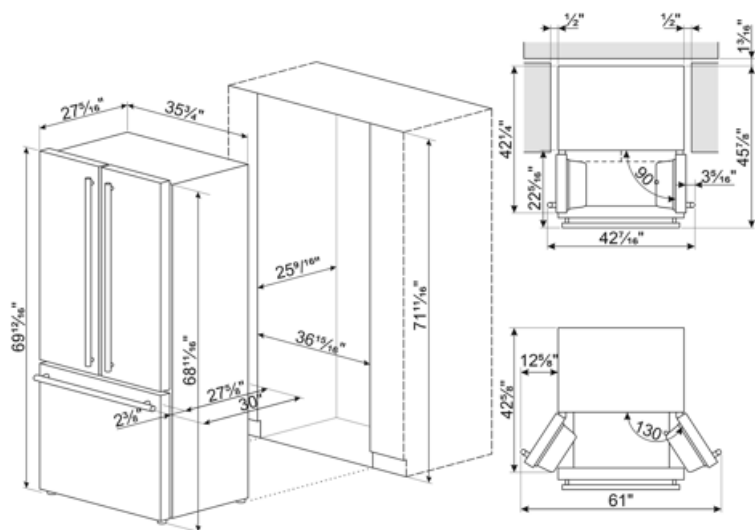
**Frequency (Hz)**

**Power cord length**

120 V

60 Hz

84 5/8 "



## Symbols glossary

|                                                                                  |                                                                                                                                                                                                                                         |                                                                                   |                                                                                                                                     |
|----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
|  | 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.                               |
|  | 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. |  | Air plus: keeps food fresher for longer.                                                                                            |
|  | Sabbath: This function allows you to cook food during the Sabbath, the Holiday of rest in the Jewish religion, respecting the precepts. The oven works                                                                                  |                                                                                   |                                                                                                                                     |

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## Benefit (TT)

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### **No-Frost system**

The No Frost system prevents the formation of ice and contributes to better preservation of food in the refrigerator

### **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

### **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

### **Freezer internal lighting**

Interior lighting for perfect visibility of the drawers in the freezer compartment

### **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.

### **Automatic Ice Maker**

Automatic ice maker for ice always available when needed

The automatic ice maker is connected directly to the kitchen water supply, so there is no need to manually fill any tanks. This saves considerable time and ensures hygiene and convenience.

### **Internal display**

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