

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
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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
Refrigerator compartment

20.52 cu. ft.
6.75 cu. ft.
13.77 cu. ft.

Total volume
Noise level
Freezer capacity
Refrigerator volume

20.48 cu. ft.
35 dB(A) re 1 pW
6.75 cu. ft.
13.77 cu. ft.

Electrical Connection

Plug (B) NEMA 5-15P

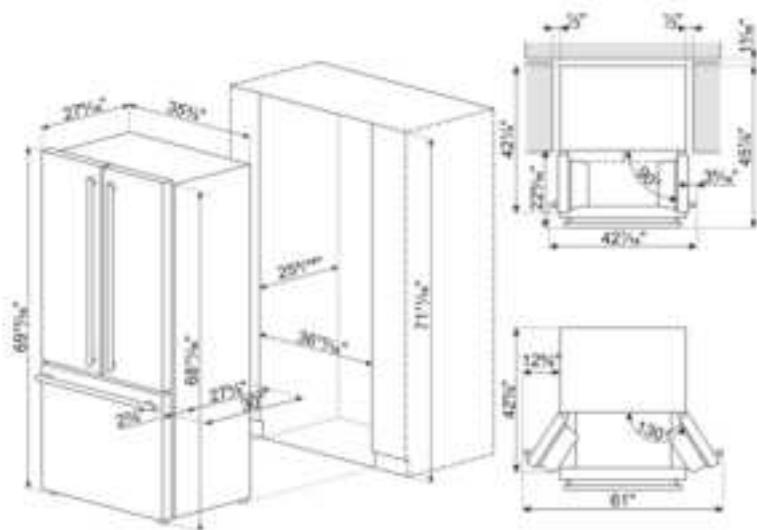
Voltage (V) 120 V

Frequency (Hz) 60 Hz










Power cord length 84 5/8 "

Electrical connection rating 280 W

Current 2,7 A



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		

Benefit (TT)

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.

Internal display

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