FD36UXIW



Product family	Refrigerator
Installation	Freestanding
Category	French-door
No-frost system	Yes
Cooling type	Total no-frost - Dual-flow cooling system
Defrost	Automatic
Hinge	Standard
Counter-depth	Yes
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

Number of compartments	3	**Type of crisper cover**	Glass
Compartment types	Low temperature compartment, Fruit and vegetable compartment	**No. of lights**	4
		Refrigerator lighting	Yes
		Refrigerator lighting	LED
Type of adjustable shelves	Glass		
Crisper drawer type	Sliding crisper		
Crisper cover	Yes		

Refrigerator Inner Door

Number of adjustable door shelves	2	**No. of bottle shelves**	2

Other Refrigerator features



Humidity Control	Yes	**Fan**	Yes
Accessories	Egg tray	**Ionizer**	Yes
MultiFlow	Yes		

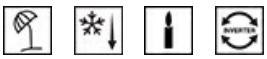
Freezer features

Number of drawers	2	**Freezer lighting**	Yes
No. of lights	2	**Freezer lighting**	Incandescent light

Other Freezer features

Accessories	1 x ice box	**Ice maker**	Automatic

Other technical features



Display functions	Holiday, Fast-freezing, Sabbath
Fast-freezing button	Yes
Water network connection	Yes
Power-on light	Yes
Temperature alarm	Yes
Door open alarm	Yes
Temperature setting type	Electronic
No. of compressors	1
Refrigerant gas type	R600a
Compressor type	Inverter
No. of evaporators	2
Foam agent	Cyclopentane

Performance / Energy Label

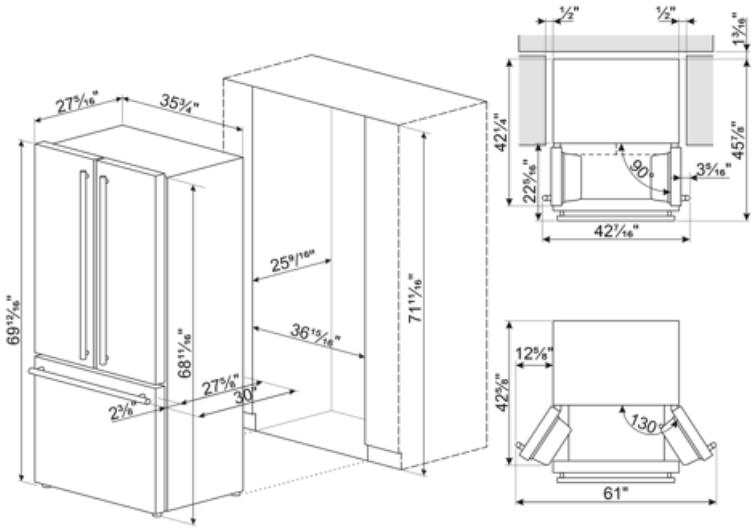
Annual energy consumption		**Total volume**	20.48 cu. ft.
Total volume	20.52 cu. ft.	**Noise level**	35 dB(A) re 1 pW
Freezer volume	6.75 cu. ft.	**Freezer capacity**	6.75 cu. ft.
Refrigerator compartment	13.77 cu. ft.	**Refrigerator volume**	13.77 cu. ft.

Electrical Connection

Electrical connection rating	280 W	**Frequency (Hz)**	60 Hz
Current	2,7 A	**Power cord length**	84 5/8 "
Voltage (V)	120 V	**Plug**	(B) NEMA 5-15P

Logistic Information

Width	35 3/4 "	**Built-in niche height**	71 11/16 "
Built-in niche width	36 15/16 "	**Width with doors open at 90°**	41 11/16 "
Depth without handle	26 13/16 "	**Product depth (handle included)**	29 "
Built-in niche depth	25 "	**Depth with door open at 90°**	42 1/4 "
Height	69 3/4 "	**Spacer depth**	0 13/16 "



Symbols glossary



Smeg Active Ion system improves the quality of the air inside the cell. Thanks to the generation of negatively charged ions released inside the fridge Active Ion system neutralizes unpleasant dust.



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.