

# FD36UXIW



<b>Product family</b>	Refrigerator
<b>Installation</b>	Freestanding
<b>Category</b>	French-door
<b>No-frost system</b>	Yes
<b>Cooling type</b>	Total no-frost - Dual-flow cooling system
<b>Defrost</b>	Automatic
<b>Hinge</b>	Standard
<b>Counter-depth</b>	Yes
<b>EAN code</b>	8017709344016



## Aesthetic



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

## Refrigerator compartment features



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

## Refrigerator Inner Door

---

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

## Other Refrigerator features

---

  	Humidity Control Accessories MultiFlow	Yes Egg tray Yes	Fan Ionizer	Yes 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 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 No. of evaporators Foam agent	Holiday, Fast-freezing, Sabbath Yes Yes Yes Yes Yes Yes Electronic 1 R600a Inverter 2 Cyclopentane
--	--	--

## Performance / Energy Label

---

Annual energy consumption	20.52 cu. ft.	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.

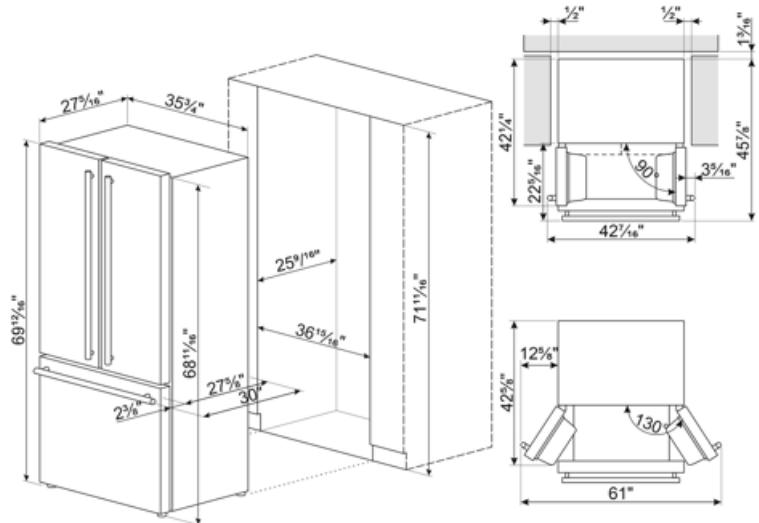
## Electrical Connection

---

<b>Electrical connection rating</b>	280 W	<b>Frequency (Hz)</b>	60 Hz
<b>Current</b>	2.7 A	<b>Power cord length</b>	84 5/8 "
<b>Voltage (V)</b>	120 V	<b>Plug</b>	(B) NEMA 5-15P

## Logistic Information

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



## Symbols glossary

 Active ION	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	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	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 dryers 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	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.