

RSDU30RX



Product family	Refrigerator
Installation	Built-in
Category	Single door
Built-in niche	>200
Reference width	70 - 80
Reference height	Higher than 200
No-frost system	Yes
Cooling type	Total no-frost - Dual-flow cooling system
Defrost	Automatic
Hinge	Door-to-door
Hinge position	Right
EAN code	8017709332723



Aesthetic

Aesthetics	Universal	Side material	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	TFT
Handle color	Stainless steel	Display position	Internal
Logo color	Stainless steel	Water filter	Yes

Refrigerator compartment features



No. of adjustable shelves	3	Type of crisper cover	Glass
Number of fruit and vegetables drawers	3	Low temperature compartment	Yes
Type of adjustable shelves	Glass	Refrigerator lighting	Yes
Crisper drawer type	Sliding crisper	Refrigerator lighting	LED
Crisper cover	Yes		

Refrigerator Inner Door

Number of adjustable door shelves	3	Adjustable door bins with wire support	Yes
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Other Refrigerator features



MultiFlow Yes

Other technical features



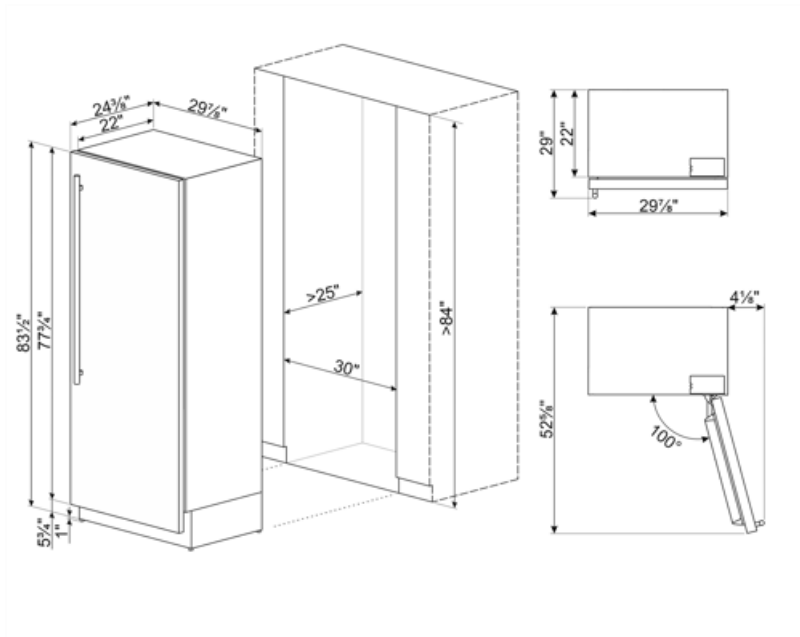
Display functions	Holiday, Fast-cooling, Temperature alarm, Showroom mode, Sabbath
Door open alarm	Yes
Temperature Alarm	Yes
Antibacterial gasket	Yes
Temperature setting type	Electronic
No. of compressors	1
Refrigerant gas type	R600a
Compressor type	Inverter
Refrigerant quantity	3.0 oz
Foam agent	Cyclopentane

Performance / Energy Label

Annual energy consumption	343 KWh/year	Total volume	17.41 cu. ft.
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Electrical Connection

Plug	(B) NEMA 5-15P	Frequency (Hz)	60 Hz
Current	2.5 A	Power cord length	78 3/4 "
Voltage (V)	115 V		



Symbols glossary

	The automatic defrost system works by automatically defrosting at regular intervals eliminating the need to defrost altogether.		Antibacterial treatment: antibacterial treatment to ensure better hygiene
	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

Refrigerant gas R600a

Environmentally friendly R600a refrigerant gas contributes to rapid cooling with lower energy consumption

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

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

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