RSDU36RX

Product family	Refrigerator
Installation	Built-in
Category	Single door
Built-in niche	>200
Reference width	Higher than 80
Reference height	Higher than 200
No-frost system	Total
Cooling type	No-frost
Defrost	Automatic
Hinge	Door-to-door
Hinge position	Right
EAN code	8017709332730

Aesthetic

Aesthetics	Universal
Color	Stainless steel
Material	Steel
Door stainless steel type	Normal
Handle	External
Handle	Fixed
Handle color	Stainless steel
Logo color	Stainless steel
Side material	Steel
Logo	Applied
Door shelf profile color	Silver
Drawers profile color	Silver
Glass shelf profile color	Silver
Display	TFT
Display position	Internal

Refrigerator compartment features

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

Refrigerator Inner Door

Number of adjustable door shelves	3
Door bin with wire support	Yes

Adjustable door bins with wire support	Yes

Other Refrigerator features

MultiFlow	Yes

Other technical features

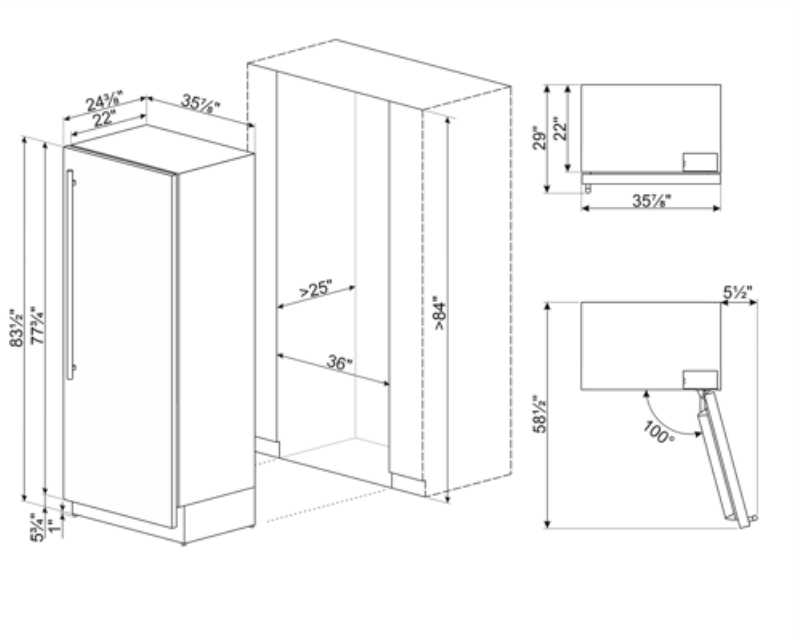
Display functions	Holiday, Fast-cooling, Temperature alarm, Showroom mode, Sabbath
Power-on light	Yes
Temperature alarm	Yes
Door open alarm	Yes
Temperature Alarm	Yes
Temperature setting type	Electronic
No. of compressors	2
Refrigerant gas type	R600a
Compressor type	Inverter
Refrigerant quantity	3.0 oz

Performance / Energy Label

Annual energy consumption	355 KWh/year	**Total volume**	21.54 cu. ft.

Electrical Connection

Plug	(B) NEMA 5-15P	**Frequency (Hz)**	60 Hz
Current	2 A	**Power cord length**	78 3/4 "
Voltage (V)	115 V		


24⅜"
22"
35⅞"
83½"
77¾"
5¾"
1"
>25"
36"
>84"
29"
22"
35⅞"
5½"
58½"
100°

Symbols glossary

The automatic defrost system works by automatically defrosting at regular intervals eliminating the need to defrost altogether.

LED interior lighting: is a more energy efficient and long lasting way of illuminating the interior of the appliance.

Air plus: keeps food fresher for longer.

Power saving mode: The power saving mode allows you to disable the refrigerator and keep the freezer working.

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.

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