RF471701
Freezer column
Fully integrated appliance
Width 30" (76.2 cm)

Width 30" (76.2 cm)
Fully integrated appliance
Stainless steel interior
Integrated automatic ice maker with fixed water connection
Solid aluminum door bins
Net volume 15.8 cu.ft.
ENERGY STAR® qualified

Operation
Electronic precision temperature control with digital temperature display.

Technical features
Dynamic cool air distribution with Multi-Flow Air System.
Automatic defrosting with defrost water evaporation.
Energy-saving vacation mode.
Open-door and malfunction warning system.

Freezer compartment
No-frost technology with fast freezing.
Temperature adjustable from 7 °F to -9 °F (-14 °C to -25 °C).
4 solid metal shelves, three of which are manually adjustable.
2 fully extendable drawers with transparent front, one of which is large, one is regular.
Bright interior lighting with LED sidewall pillars.
4 height-adjustable door bins, one of which is a gallon door bin.
1 door bin with transparent front flap.

Ice dispenser
Integrated, with fixed water connection.
Ice maker can be switched off independently.
Ice cube production approx. 3.9 lb (1.8 kg)/24 h.
Removable ice storage bin with approx. 8.8 lb (4 kg) capacity.

Planning notes
Flat hinge.
Door hinge left, reversible.
Door opening angle of 115°, optional 90° door stop.
Shut-off valve for water connection must be planned next to the appliance and always be accessible.
If the water pressure exceeds 116 psi, connect pressure relief valve between water tap and hose set.
Cold water connection required.
Electrical location 6" above ground in lower left corner of unit.
Water pressure 29 to 116 psi.

Consumption data
Energy consumption 1.545 kwh/24 h.
Noise level 39 dB.

Rating
Total rating 0.565 kW.
Total Amps: 10 A.
120 V / 60 Hz
Connecting cable 139 1/3" with plug.
Supply hose 118" with 3/4" connection.

Color Variants
RF471701
Fully integrated appliance
Width 30" (76.2 cm)

Included accessories
1 x ice cube scoop.

Optional accessories
RA450000
Mechanical particle filter
RA450010
Activated charcoal filter for water filter system including saturation indicator

Required installation accessories
RA460010
Additional side heating element
RA460020
Connecting element for vertically split appliance fronts (for a flush front)

Installation Accessories
RA421710
Stainless steel door panel with handle
RA425110
Long stainless steel door handle
RA460040
Finger protection for extra long furniture fronts
RA461710
Ventilation grill, stainless steel
RA461711
Ventilation grill, stainless steel

Product Features

Feature	Value
Multi-Flow Air Tower	Yes
Number of compressors	1
Number of independent cooling systems	1
Eco Mode	Yes
SUPERFREEZE	Yes
Number of Door Bins - Freezer	2
Adjustable Door Bins - Freezer	No
Tilt-Out Door Bins - Freezer	Yes
Number of Shelves - Freezer	2
Adjustable Door Bins - Freezer	No
Shelf Material - Freezer	Metal
Door Hinge	Left reversible
Reversible Door Hinge	Yes

Consumption and connection features

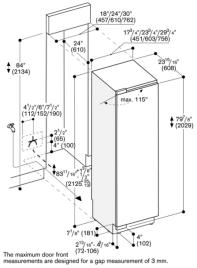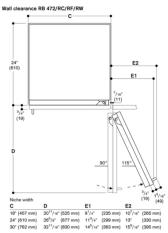| Feature	Value
UPC code	825225900351
Variant color	
Panel ready	
Installation Type	N/A
Silence level (dBA)	39
Watts (W)	565
Current (A)	10
Volts (V)	120
Frequency (Hz)	60
Total annual energy consumption (kWh)	563.9
Energy Star® qualified	Yes
Approval certificates	ETL, ETL C
Power Cord Length	139 1/3"
Plug type	120V-3 prong
Appliance dimensions (h x w x d) inch	83 3/4 " x 29 3/4" x 24"
Required cutout size (HxWxD) (in)	x 84" x 29 3/4"
Appliance Width (in)	29 3/4"
Height (in)	83 3/4 "
Depth (in)	24"
Product packaging dimensions (HxWxD) (in)	88.97 x 33.46 x 29.52
Total unit gross capacity (cu. ft.) - AHAM	16
Net weight (lbs)	398
Gross weight (lbs)	432

GAGGENAU

RF471701
Freezer column
Fully integrated appliance
Width 30" (76.2 cm)

2017-08-24
Page 2

18"/24"/30"
(457/610/762)

17³/₄"/23³/₄"/29³/₄"
(451/603/756)

24"
(610)

23¹⁵/₁₆"
(608)

84"
(2134)

max. 115°

79⁷/₈"
(2029)

4¹/₂"/6"/7¹/₂"
(112/152/190)

2¹/₂"
(65)
4" (100)

83¹¹/₁₆"+1³/₈"
(2125 +35)

7¹/₈" (181)

2¹³/₁₆"- 4/₁₆"
(72-106)

4"
(102)

The maximum door front
measurements are designed for a gap measurement of 3 mm.

Wall clearance RB 472/RC/RF/RW

C

24"
(610)

E2

E1

⁷/₁₆"
(11)

³/₄"
(19)

D

90°   115°

³/₄"   1⁵/₁₆"
(19)   (49)

Niche width

C	D	E1		E2	
18" (457 mm)	20¹¹/₁₆" (525 mm)	9¹/₄"	(235 mm)	10³/₁₆"	(265 mm)
24" (610 mm)	26⁵/₈" (677 mm)	11³/₄"	(299 mm)	13"	(330 mm)
30" (762 mm)	32¹¹/₁₆" (830 mm)	14⁵/₁₆"	(363 mm)	15⁹/₁₆"	(395 mm)

The drawing is based on a cabinet panel width of ³/₄" (19 mm) and a
Gaggenau cabinet handle height of 1⁹/₁₆" (49 mm).

76.2

****

Ice

GAGGENAU