



## RY492701

Three-door bottom freezer with integrated ice maker

Fully integrated

Width 36" (91.4 cm)

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Stainless steel interior  
Generous LED lighting concept  
Solid aluminium door bins  
Net volume 19.6 cu. ft. (557 liters)  
Integrated automatic ice maker with fixed water connection  
One motorized glass shelf, height adjustable when fully loaded  
One asymmetrically split glass shelf  
Fully extendable freezer drawer with practical divider  
Energy Star certified

### Operation

Electronic precision temperature control with digital temperature display.

### Technical Features

Dynamic cold air distribution with Multi-Flow Air System.  
Automatic defrosting with defrost water evaporation.  
Activated charcoal air filter.  
Open-door and malfunction warning system.

### Cooling compartment

No-Frost technology with fast cooling. Temperature adjustable from +35 °F to +46 °F (+2 °C to +8 °C).  
2 safety glass shelves, 1 of which is motorised.  
1 asymmetrically split safety glass shelf, with manual adjustment.  
2 fully extendable drawers with transparent front.  
2 door bins with transparent front flap.  
Bright interior lighting with LED sidewall pillars.  
4 height adjustable door bins, 2 of which are gallon door bins.

### Temperature controlled drawer

No-frost technology.  
1 large, fully-extendable deli drawer (just above 32 °F) with transparent front and integrated lighting.

### Freezer compartment

Net volume 5.8 cu. ft. (165 liters).  
No-frost technology with fast freezing. Temperature adjustable from +7 °F to -9 °F (-14 °C to -25 °C).  
2 fully extendable drawers.  
Interior lighting with two spot lights.  
Freezing capacity NO\_FEATURE/24 h. Storage time after a malfunction NO\_FEATURE h.

### Ice dispenser

Integrated automatic ice maker in the freezer compartment, with fixed water connection.  
Ice maker can be switched off independently.  
Ice cube production approx. 3.1 lb (1.4 kg)/24 h.  
Removable ice storage bin with approx. 6.6 lb (3 kg) capacity.

### Planning notes

Flat hinge.  
Door opening angle of 115°, fixable at 90°.  
Max. door panel weight:  
Each door 55 lbs.  
Drawer 22 lbs.  
Shut-off valve for water connection must be planned next to the appliance and always be accessible.

### Product Features

Multi-Flow Air Tower

Yes

Number of compressors

2

Number of independent cooling systems

2

Eco Mode

Yes

SUPERFREEZE

Yes

Number of Door Bins - Freezer

Adjustable Door Bins - Freezer

Tilt-Out Door Bins - Freezer

Number of Shelves - Freezer

Adjustable Door Bins - Freezer

Shelf Material - Freezer

Door Hinge

left and right

Reversible Door Hinge

No

### Consumption and connection features

UPC code

825225803140

Variant color

Not applicable

Panel ready

Installation Type

N/A

Silence level (dBA)

41

Watts (W)

588

Current (A)

10

Volts (V)

120

Frequency (Hz)

60

Total annual energy consumption (kWh)

589.8

Energy Star® qualified

Yes

Approval certificates

ETL, ETL

Power Cord Length

118,1"

Plug type

120V-3 prong

Appliance dimensions (h x w x d) inch

83 3/4 " x 35 3/4" x 24"

Required cutout size (HxWxD) (in)

84" x 36" x 24 3/4"

Appliance Width (in)

35 3/4"

Height (in)

83 3/4 "

Depth (in)

24"

Product packaging dimensions

(HxWxD) (in)

89.37 x 39.37 x 29.52

Total unit gross capacity (cu. ft.) - AHAM

19.6

Net weight (lbs)

491

Gross weight (lbs)

534

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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

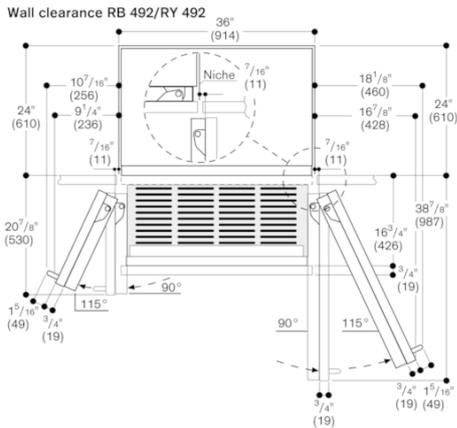
Energy consumption 1.616 kwh/24 h.  
Noise level 41 dB (re 1 pW).

### Rating

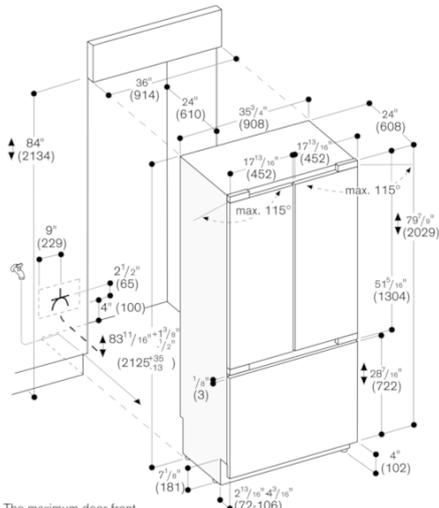
Total rating 1.079 kWh/24 h.  
Total Amps: 15A.  
120 V / 60 Hz.  
Connecting cable 90" with plug.  
Supply hose 118" with 3/4" connection.

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**integrated ice maker**  
**Fully integrated**  
**Width 36" (91.4 cm)**

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The drawing is based on a cabinet panel width of 3/4" (19 mm) and a Gaggenau cabinet handle height of 1 5/16" (49 mm).



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

