



400 series three-door bottom freezer
RY 492

- Width 36" (91.4 cm)
- Stainless steel interior
- Generous LED lighting concept
- Solid aluminum door bins
- Net volume 19.7 cu.ft.
- Integrated automatic ice maker with fixed water connection in the freezer drawer
- One motorized glass shelf, adjustable when fully loaded
- One asymmetrically split glass shelf
- Fully extendable freezer drawer with practical divider
- ENERGY STAR® certified
- Star-K certified

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.
Activated charcoal air filter.
Energy-saving vacation mode.
Open-door and malfunction warning system.

Cooling compartment

Net volume 14.3 cu.ft.
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 motorized.
1 asymmetrically split safety glass shelf, manually adjustable.
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, two of which are gallon door bins.

Temperature controlled drawer

Net volume 0.9 cu.ft.
No-frost technology.
1 continuous, fully-extendable temperature controlled drawer (just above 32°F) with transparent front and integrated lighting.

Freezer compartment

Net volume 5.7 cu.ft.
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 51 lbs./24h.
Storage time after malfunction 22h.

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 lbs. (1.4 kg)/24 h.
Removable ice storage bin with approx. 3.3 lbs. (1.5 kg) capacity.

Planning notes

Flat hinge.
Door opening angle of 115°, optional 90° door stop.
Max. door panel weight:
Each door 55 lbs.
Drawer 22 lbs.
Requires custom toe-kick.
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.

For details, please refer to the refrigeration planning guide on pages 195–211.

Consumption data

Energy consumption 1.616 kWh/24 h; annually: 590 kWh.
Noise level 41 dBA.

Rating

Total rating 0.588 kW.
Total Amps: 15 A.
120 V / 60 Hz
Connecting cable 78 3/4" with plug.
Supply hose 118" with 3/4" connection.

RY 492 701

Three-door bottom freezer with integrated ice maker
Fully integrated
Width: 36"

Included accessories

- 1 ice scoop
- 1 egg holder with lid

Installation accessories

RA 460 000

Installation kit for side-by-side installation (for connecting any two columns) Side-by-side kit comes already attached to all RF freezer and RW wine units.

RA 460 010

Heating kit if columns are not attached (in separate niches) and less than 6" apart.

Optional accessories

RA 425 110

Long stainless steel handle for fresh food door, length 44 1/2", with three brackets, drilling distance between each mount 21 13/16".

RA 425 910

Short stainless steel handle for freezer door, length 31 7/8", with two brackets, drilling distance between the mounts 31".

RA 460 030

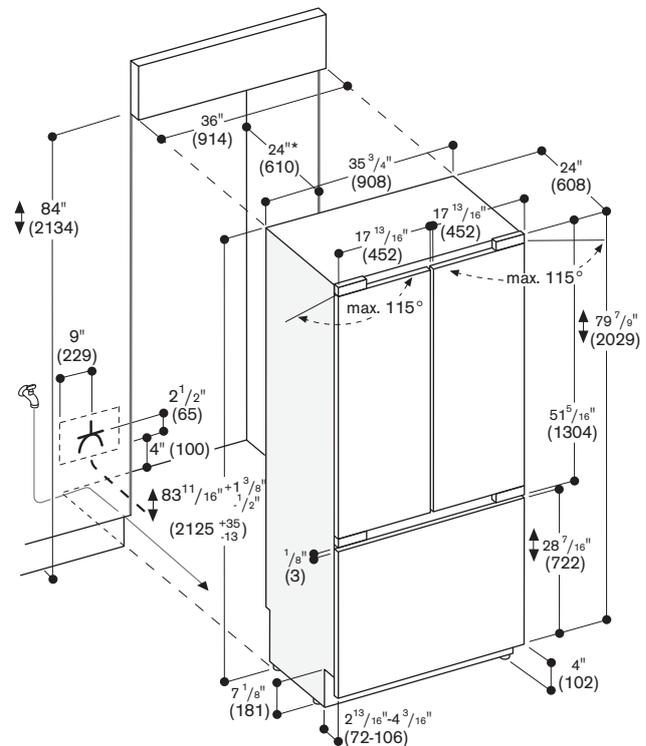
Connecting element for vertically split fronts (for bottom freezer combination).

RA 421 912

Stainless steel door panels with handles
Panel thickness 3/4".

RA 461 910

Ventilation grill
Stainless steel.



The door face dimensions are designed for a maximum gap of 1/8" (3 mm).
* For a flush-mounted appearance, the minimum cut-out depth must be 25". See more details on pages 198 and 205.

Numbers indicated
inside parenthesis () = mm

