



Vario 400 series freezer column

RF 411

RF 411 705

Fully integrated.
Width 18" (45.7 cm).

Included accessories

- 1 ice cube scoop.
- 1 ice storage container, large.
- 1 Accessory for side-by-side installation (RA 460 000).
- 1 supply hose, 47" (1.2 m) with 1/4" male compression fitting (standard icemaker connector).

Installation accessories

RA 421 115

Stainless steel door panel **with handle**.
For 18" (45.7 cm) wide appliances,
Panel thickness 3/4".

RA 423 140

Side trims used to conceal the gap between the appliance and adjacent cabinet. White powder coated metal.

RA 425 110

Stainless steel handle for freezer door.
With 3 mounts, length 44 1/2" (1,131 mm).

RA 428 115

Stainless steel door panel, **handleless**.
For 18" (45.7 cm) wide appliances,
panel thickness 3/4".

RA 460 012

Additional side heating element 110 V.
Required if appliances are installed with a distance greater than 5/8" and less than 6 3/16" next to each other and for all built-in situations in a very humid environment. Not required if appliances are installed more than 6 3/16" apart from each other.

RA 460 020

Connecting element for custom cabinet fronts when panels are split vertically to create one door front.

RA 464 113

Ventilation grill stainless steel.
For 18" (45.7 cm) wide appliances with filter.

Optional accessories

RA 448 220

Ice storage container, small.

RA 450 022

Water filter cartridge.

Part #11049963

Water filter bypass for home water filtration system.

Highlights

- Stainless steel interior with solid anthracite aluminum elements.
- Warm white and glare-free LED light spots.
- Opening assist for door with two options:
 1. Push-to-open function for integration into handleless cabinet front.
 2. Pull-to-open function to facilitate opening the door using a handle.
- The drawers in the RC and RF models are positioned at the same height. With side-by-side installation, the glass shelves and door bins can be aligned on the same level.
- Material and aesthetics of interior as for RC model
 - Glass shelves
 - Solid anthracite aluminum door bins.
- Flat stainless steel inner door, full-length.
- Almost invisible rail system for shelves and door bins for flexible positioning.
- Integrated automatic ice maker with fixed water connection.
- TFT touch display.
- ENERGY STAR® certified.
- Sabbath mode certified by Star-K.
- Net volume 8.6 cu.ft.

Operation

TFT touch display operation.
Clear text display in 52 languages.

Features

Dynamic cold air distribution with Multi-Flow Air System.
Automatic defrosting with defrost water evaporation.
Cushioned door closing system.
When rest mode is active, the appliance can only be opened using a handle.
Open-door and malfunction alarm.

Home network integration for digital services (Home Connect) wireless via WiFi. The use of the Home Connect functionality depends on the Home Connect services, which are not available in every country.
For further information please check: home-connect.com.

Freezing

No-frost technology with fast freezing at -22 °F (-30 °C).
Temperature adjustable from 3 °F to -11 °F (-16 °C to -24 °C).
4 safety glass shelves, white glass, 3 of which are individually height adjustable.
2 fully extendable drawers with transparent front.
Brilliant LED light spots with warm white, glare-free light.
Flat door rail system with fully flexible positioning of door bins.
4 height-adjustable door bins.

Ice maker

Integrated automatic ice maker in the freezer compartment, with fixed water connection.
Particle filter for water inlet, integrated in ventilation grill area.
Saturation indicator shown in TFT touch display.
Ice maker can be switched off independently.
Ice cube production approx. 3.1 lb (1.4 kg)/24 h.
Removable ice storage container with approx. 8.8 lbs. (4 kg) capacity.

Consumption data

Energy consumption 404 kWh/year.
Noise level 42 dB(A) re 1 pW.

Planning notes

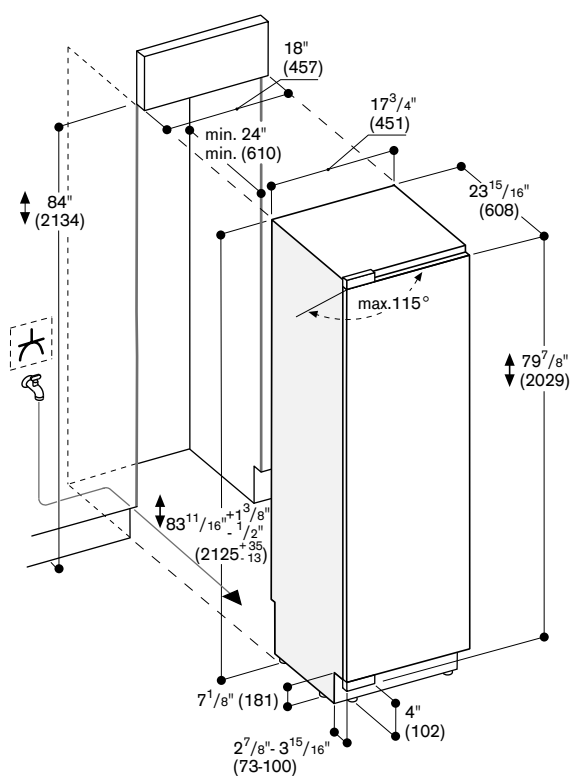
Flat hinge.
Door hinge left, reversible.
Door opening angle of 115°, fixable at 90°.
For an installation with a door opening angle of 90°, the drawers have a restricted access.
In case of door opening angle of 90° the standard ice storage container cannot be removed.
A small ice storage container (RA 448 220) is available to ensure access. This change must be done prior to fixing the door.
Max. door panel weight 55 lbs (25 kg).
Ships with white ventilation grill.
Stainless steel grill is an optional accessory. No toe kick provided.
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.

Please read additional planning notes on page 248-257.

Rating

Total rating: 1,100 W/24h.
Total Amps: 10 A.
120 V / 60 Hz
Connecting cable 118" (3.0 m), detachable.
Cold water connection required.
Electrical location 6" above ground in lower left corner of unit.
Supply hose 47" (1.2 m) with 1/4" male compression fitting (standard icemaker connector).
Water pressure 29 to 116 psi.





The door face dimensions are designed for a maximum gap of $\frac{1}{8}$ " (3 mm).
See more details on page 252.