# GAGGENAL



Fridge-freezer combination dark brushed stainless steel RVB 477

### RVB 477 790

Fully integrated panel ready. Cutout width 30" (76.2 cm). Cooling section with one door and one fully extendable freezing drawer.

- supply hose,  $70 \frac{7}{8}$ " (1.8 m) with 1 ¼" male compression fitting
- ACLETHRF10 Ethylene Absorber starter kit.
- RA 450 022 Activated charcoal 1 water filter.

# Installation accessories

RVA 421720

Dark stainless steel door panels, with handles. For RVB 477. Panel thickness ¾".

handleless. For RVB 477. Panel thickness 3/4".

Stainless steel door panel. For RVB 477, panel thickness 3/4".

Side trims used to conceal the gap between the appliance and adjacent cabinet.

RA 425 110

custom panel refrigerator door for RVY 497, with 3 mounts, length 441/2" (1.131 mm).

# RA 425 710

Accessory stainless steel handle for custom panel freezer door. For RB 472 with 2 mounts, length 25<sup>7</sup>/8" (658 mm).

# RVA 460 000

Accessory for side-by-side installation for RVB 477.

# Included accessories

- 1 egg holder with lid.
- ice cube scoop. 1
- 2 oak wood bottle holder.
- (standard icemaker connector).

RVA 428 720

Dark stainless steel door panels,

RA 421 715

RVA 423 141

2 pieces, for RVB and RVY.

Accessory stainless steel handle for

# Order quantity 2x required.

# Highlights

**Optional accessories** 

Storage container with transparent

Egg holder insert (for use with

Activated charcoal water filter.

Solid oak wood bottle support -

Ethylene absorber starter kit.

Ethylene absorber refill kit.

Water filter bypass for home water

Replacement activated charcoal air

RA 430 100

lid, anthracite.

Part #11031964

RA 430 100).

RA 450 022

Part #11037377

filtration system.

RVA 438 040

RVA 450 220

ACLETHRF10

ACLETHST10

filter, set of 2 pcs.

set of 1.

- Dark brushed stainless steel interior. refined with solid anthracite aluminum elements
- Warm white and glare-free LED light concept for optimal food presentation in all compartments.
- Push-to-open function on refrigerator and freezer for integration into handleless cabinet front.
- Flat dark brushed stainless steel inner door.
- Flexible positioning of shelves and door racks through hidden rail system.
- Solid anthracite aluminum door bins.
- Professional freshness system with 2 fresh climate drawers and 1 chilled drawer.
- Internal water dispenser with water filter.
- Integrated ice maker with fixed water connection.
- Spacious, fully extendable freezer compartment including 2 additional interior drawers
- Full touch TFT display.
- ENERGY STAR® certified.
- Sabbath mode certified by Star-K.
- Net volume 16.7 cu. ft. (473 liters).

### Handlina

Opening assist for door. Cushioned door closing system. Light and display response to drawer interaction. Automatic brightness adjustment based on ambient illumination. Easy accessible full touch TFT display.

Clear text display in 42 languages. Animated quick guides to assist appliance interaction.

#### **Technical Features**

Dynamic cold air distribution. Automatic defrosting with defrost water evaporation. Constant air purification by 2 activated charcoal air filters. Sabbath mode certified by Star-K. Open-door and malfunction warning system.

# Selected digital services

(Home Connect) Storage management with cameras. Personalization function for saving custom programs Remote control and monitoring. Remote diagnostics.

# **Cooling compartment**

Internal water dispenser with water filter. Professional freshness system. No-Frost technology with fast cooling. Temperature adjustable from 35 °F to 46 °F (+2 °C to +8 °C). 3 aluminum-framed safety alass shelves. individually adjustable in height. 1 integrated safety glass shelf with satin matte finish.

Optimal food presentation with warm white and glare-free, hidden LED light bars (3000 K).

Flexible positioning of door racks through hidden rail system. 6 door racks, thereof 4 height adjustable. Total volume of all refrigerator compartments: 11.1 cu.ft.

# Fresh climate drawer

2 fresh climate drawers with humidity control. Temperature adjustable from 30 °F to 36 °F (-1 °C to +2 °C). Ideal storage conditions for different foods through dedicated programs

(e.g. Fruit, Vegetables, Meat). Individual adjustment of temperature and humidity. Extended food preservation with ethylene absorber. Indirect illumination, transparent front. Fully extendable, with cushioned closing system.

# Chilled drawer

Temperature dependent on cooling compartment (always 2-3 degrees lower). Indirect illumination, transparent front. Fully extendable, with cushioned closing system.

# Freezer compartment No-frost technology with fast

Freezing at -15 °F (-30 °C). Temperature adjustable from -11 °F to 3 °F (-24 °C to -16 °C). Freezer burn protection. Oxidation protection. Storage time after a malfunction 10 h. Spacious, fully extendable freezer compartment with synchronously running pull-out rails. 2 extendable interior drawers. Warm-white, glare-free LED lighting (3000 K) within freezer compartment. Net volume 5.6 cu.ft.

#### Ice maker

Integrated automatic ice maker in the freezer compartment, with fixed water connection. Ice maker can be switched off independently. Active charcoal water filter for water inlet, integrated in ventilation grill area. Saturation indicator for filter via full touch TFT display. Ice cube production approx. 5.5 lb (2.5 kg)/24 h. Removable ice storage container with approx. 7 lbs. (3.2 kg) capacity. Integrated, easy accessible ice cube scoop

### **Consumption data**

Energy consumption 560 kWh/year. Noise level 39 dB(A) re 1 pW.

# **Planning notes**

Flat hinge. Door hinge right, reversible. Door opening angle of 115°, fixable at 90°. Max. door panel weight: . Door 90 lbs (41 kg). Drawer 22 lbs (10 kg). When sabbath mode is active, the appliance can only be opened using a handle. Shut-off valve for water connection must be planned next to the appliance and always be accessible. If the water pressure exceeds 116 psi (8 bar), connect pressure relief valve between water tap and hose set.

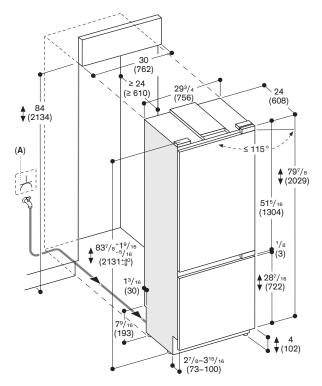
# Connection

Total rating 1,540 W/24 h. Total Amps: 10 A. Connecting cable 118" (3.0 m), detachable. Cold water connection required. Electrical location 6" above ground in lower left corner of unit. Supply hose  $70\,\%$  (1.8 m) with % male compression fitting (standard icemaker connector). Water pressure 29 to 116 psi.

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# GAGGENAU



# A: Outlet

The maximum door panel dimensions are based on a clearance of  $1/8^{\scriptscriptstyle \rm I}$  (3 mm)

The height of the toe kick can be reduced to 2" (50 mm)

Measurements in inches (mm)

Gaggenau reserves the absolute and unrestricted right to change product materials and specifications, at any time, without notice. Consult the product's installation instructions for final dimensional data and other details prior to making cutout. Warranties: Please see Use & Care manual or Gaggenau website for statement of limited product warranty. For more information on our entire line of products, go to www.gaggenau.com or call 1-877-442-4436.