



#### Color Variants

**RY492701**  
with temperature controlled drawer  
fully integrated

#### Included accessories

#### Optional accessories

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

#### Required installation accessories

**RA460000**  
Installation kit for side-by-side  
installation (for connecting any two  
columns)  
**RA460010**  
Additional side heating element

#### Installation Accessories

**RA421912**  
Stainless steel door panel with handles  
**RA421930**  
Aluminium door panels with handles  
**RA425110**  
Long stainless steel door handle  
**RA425910**  
Short stainless steel door handle  
**RA460030**  
Connecting element for vertically split  
fronts (for fridge-freezer combination  
with one door)  
**RA461910**  
Ventilation grill, stainless steel

#### RY492701

Three-door bottom freezer with  
integrated ice maker  
with temperature controlled drawer  
fully integrated  
Width 36" (91.4 cm)

Width 36" (91.4 cm)  
Stainless steel interior  
Generous LED lighting concept  
Solid aluminum door bins  
Net volume 19.6 cu.ft.  
(557 liters)  
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® 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.  
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, manually  
controllable.

#### 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.

#### 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°, optional  
90° door stop.  
Max. door panel weight:  
Each door 126 lb.  
Drawer 22 lb.

#### 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)**  
15  
**Volts (V)**  
120  
**Frequency (Hz)**  
60  
**Total annual energy consumption (kWh)**  
589.8  
**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 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)**  
88.97 x 39.37 x 29.52  
**Total unit gross capacity (cu. ft.) - AHAM**  
20  
**Net weight (lbs)**  
512  
**Gross weight (lbs)**  
555

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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.

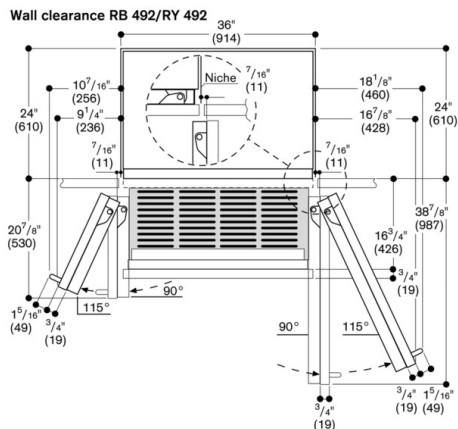
#### Consumption data

Energy consumption 1.616 kwh/24 h.  
Noise level 41 dB.

#### Rating

Total rating 0.588 kW.  
Total Amps: 15 A.  
120 V / 60 Hz  
Connecting cable 139 1/3" with plug.  
Supply hose 118" with 3/4" connection.

# GAGGENAU



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).

