

# GM 1200 Split



## FROZEN SNOW

Modular ice maker - Granular system  
Daily production 510 kg

### ● Position n°



### ● Application fields

|            |                |             |                |
|------------|----------------|-------------|----------------|
| Hotel      | ●●●●●●●●●●●●●● | Fish market | ●●●●●●●●●●●●●● |
| Restaurant | ●●●●●●●●●●●●●● | Supermarket | ●●●●●●●●●●●●●● |
| Fast food  | ●●●●●●●●●●●●●● | SPA         | ●●●●●●●●●●●●●● |
| Bar        | ●●●●●●●●●●●●●● | Medical     | ●●●●●●●●●●●●●● |
| Disco      | ●●●●●●●●●●●●●● | Industry    | ●●●●●●●●●●●●●● |

### ● Features & Plus

- Granular ice
- 1 m<sup>3</sup> = 550 kg of ice
- Low consumption (1 liter water / 1 kg ice)
- External structure AISI 304 Scotch Brite
- Monoblock Stainless steel frame
- Evaporator AISI 304, auger AISI 303 made
- Standard and special voltages
- ON-OFF switch
- Dust proof water basin
- Rotation sensor directly on evaporator
- Conformity to RoHS directive
- Automatic water charge
- Model in Tropical Class + 43 ° C

### ● Usable Bins

- Bin PE530
- Bin T250
- Bin T420
- Bin T830
- Bin 1200DD
- RB 140
- RB 280
- DRB 1100
- DRB 2500

**2 Years  
Warranty**

subject to limitations

### ● Certifications available for this model



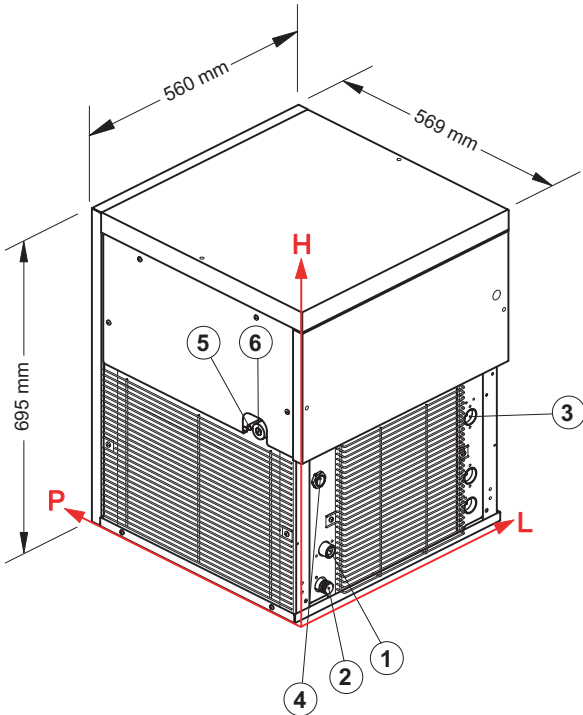
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• Connections

All measures are referred to the rear bottom-left corner (L-H-Ø)

- ①

Water inlet:  
80,5 mm - 120 mm - 3/4"
- ②

Water Outlet:  
75,5 mm - 55 mm - 24 mm
- ③

Remote connection:  
479,5 mm - 260 mm
- ④

Electrical connection:  
67,5 mm - 290 mm
- ⑤

Refrigerant feeding pipe
- ⑥

Outlet pipe of gaseous refrigerant

• Working conditions

- Location: Indoor

|                      | Min           | Max           |
|----------------------|---------------|---------------|
| Ambient temperature  | +10° C        | +43° C        |
| Water temperature    | +3° C         | +32° C        |
| Voltage              | -10%          | +10%          |
| Water inlet pressure | 1bar (14 psi) | 6bar (84 psi) |

• Technical information

|                            |                                              |
|----------------------------|----------------------------------------------|
| Production in 24h          | 510 kg                                       |
| Refrigerant                | R404A - R507 - R448A - R449A - R407F - R452A |
| Refrigerant capacity       | 2300 W (evap. temp. -18° C)                  |
| Standard voltage           | 220-240 V ~ 50 Hz                            |
| Electrical consumption     | 175 W                                        |
| Sizes (L-P-H mm)           | 560x569x695                                  |
| Sizes with pack (L-P-H mm) | 645x645x910                                  |
| Net weight                 | 67 kg                                        |
| Gross weight               | 77 kg                                        |
| Finish                     | AISI 304 stainless steel, scotch brite       |

All the technical information must be considered at the following conditions:

|                                                                                     |                                                                                       |                                                                                       |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |
| Refrigerant capacity<br>2300 W<br>(evap. temp. -18° C)                              | Water temperature<br>+15° C                                                           | Electrical consumption<br>at +43° C<br>(standard voltage)                             |

Models and specifications are subject to change without notice  
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