Granular ice
1 m³ = 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

Features & Plus

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Usable Bins

- Bin 1200DD
- DRB 1100
- DRB 2500

Certifications available for this model

2 Years Warranty
subject to limitations

www.ntfice.it
info@ntfice.it
GM 2000 Split

FROZEN SNOW

Modular ice maker - Granular system
Daily production 1000 kg

Working conditions

- Location: Indoor

<table>
<thead>
<tr>
<th></th>
<th>Min</th>
<th>Max</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ambient temperature</td>
<td>+10° C</td>
<td>+43° C</td>
</tr>
<tr>
<td>Water temperature</td>
<td>+3° C</td>
<td>+32° C</td>
</tr>
<tr>
<td>Voltage</td>
<td>-10%</td>
<td>+10%</td>
</tr>
<tr>
<td>Water inlet pressure</td>
<td>1bar (14 psi)</td>
<td>6bar (84 psi)</td>
</tr>
</tbody>
</table>

Technical information

- Production in 24h: 1000 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: 350 W
- Sizes (L-P-H mm): 765 - 600 - 695
- Sizes with pack (L-P-H mm): 860 - 690 - 890
- Net weight: 118 kg
- Gross weight: 132 kg
- Finish: AISI 304 stainless steel, scotch brite

Connections

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

1. Water inlet: 71 mm - 140 mm - 3/4”
2. Water Outlet: 44 mm - 60 mm - 24 mm
3. Remote connection: 111 mm - 240 mm
4. Electrical connection: 67 mm - 240 mm
5. Refrigerant feeding pipe
6. Outlet pipe of gaseous refrigerant

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

- Refrigerant capacity: 2300 W (evap. temp. -18° C)
- Water temperature: +15° C
- Electrical consumption: 350 W (standard voltage at +43° C)

Models and specifications are subject to change without notice

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