GM 360

FROZEN SNOW

Modular ice maker - Granular system
Daily production up to 165 kg

• Position n°

• Application fields

- Granular ice
- 1 m³ = 550 kg of ice
- Low consumption (1 liter water / 1 kg ice) - aircooled vers.
- Electromechanical functioning
- External structure AISI 304 Scotch Brite
- Monoblock Stainless steel frame
- Evaporator AISI 304, auger AISI 303 made
- Air Cooling and Water Cooling systems
- Standard and special voltages
- ON-OFF switch
- Dust proof water basin
- Easy cleaning thanks to rounded surfaces
- Removable and cleanable air filter
- Conformity to RoHS directive
- Automatic water charge
- Model in Tropical Class + 43 °C

• Features & Plus

- Certifications available for this model

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2 Years Warranty
subject to limitations
GM 360

FROZEN SNOW

Modular ice maker - Granular system
Daily production up to 165 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>1 bar (14 psi)</td>
<td>6 bar (84 psi)</td>
</tr>
</tbody>
</table>

• Technical information

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Production in 24h</td>
<td>160 kg</td>
</tr>
<tr>
<td>Cooling system</td>
<td>A - W</td>
</tr>
<tr>
<td>Refrigerant</td>
<td>R404A - R452A</td>
</tr>
<tr>
<td>Standard voltage</td>
<td>220-240 V ~ 50 Hz</td>
</tr>
<tr>
<td>Electrical consumption</td>
<td>650 W</td>
</tr>
<tr>
<td>Fuse</td>
<td>10 A</td>
</tr>
<tr>
<td>Water consumption</td>
<td>A: 1 l/kg</td>
</tr>
<tr>
<td></td>
<td>W: 5,5 l/kg</td>
</tr>
<tr>
<td>Sizes (L-P-H mm)</td>
<td>560 - 569 - 600</td>
</tr>
<tr>
<td>Sizes with pack (L-P-H mm)</td>
<td>645 - 645 - 810</td>
</tr>
<tr>
<td>Net weight</td>
<td>63 kg</td>
</tr>
<tr>
<td>Gross weight</td>
<td>74 kg</td>
</tr>
<tr>
<td>Finish</td>
<td>AISI 304 stainless steel, scotch brite</td>
</tr>
</tbody>
</table>

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

- Ambient temperature: +21°C
- Water temperature: +15°C
- Electrical consumption: at +43°C (standard voltage)

Examples:
- Location: Indoor
- Water inlet:
  - 85,5 mm - 130 mm - 3/4”
- Condenser water inlet:
  - 479,5 mm - 260 mm - 3/4”
- Water outlet:
  - 479,5 mm - 65 mm - 24 mm
- Condenser water outlet:
  - 479,5 mm - 130 mm - 24 mm
- Electrical connections:
  - 67,5 mm - 290 mm

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