Features & Plus
- Subcooled flakes (from -5°C to -10°C)
- Low consumption (1 liter water / 1 kg ice)
- Electromechanical functioning
- External structure AISI 304 Scotch Brite
- Stainless steel frame
- Evaporator anticorodal alloy made, with rotating knife
- Air Cooling and Water Cooling systems
- Standard and special voltages
- 1 m³ = 430 kg of ice
- ABS plastic components, FDA approved
- Easy cleaning thanks to rounded surfaces
- Cleanable antiscale filter
- Removable and cleanable air filter
- Conformity to RoHS directive
- Automatic water charge
- Model in Tropical Class + 43 °C

Prod. 24h

<table>
<thead>
<tr>
<th>Air temp.</th>
<th>Water temp.</th>
<th>Prod. 24h kg</th>
</tr>
</thead>
<tbody>
<tr>
<td>10° C</td>
<td>10° C</td>
<td>2450</td>
</tr>
<tr>
<td>21° C</td>
<td>15° C</td>
<td>2300</td>
</tr>
<tr>
<td>32° C</td>
<td>21° C</td>
<td>2034</td>
</tr>
</tbody>
</table>

Certifications available for this model

www.ntfice.it
info@ntfice.it
### Working conditions

- **Location**: Indoor

<table>
<thead>
<tr>
<th>Parameter</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

- **Production in 24h**: 2300 kg
- **Cooling system**: A
- **Refrigerant**: R404A - R452A
- **Standard voltage**: 400-415 V ~ 3N 50 Hz
- **Electrical consumption**: 7000 W
- **Fuse**: 32 A
- **Water consumption**: 1 l/kg
- **Sizes (L-P-H mm)**: 1062 - 832 - 1423
- **Sizes with pack (L-P-H mm)**: 1150 - 960 - 1700
- **Net weight**: 520 kg
- **Gross weight**: 570 kg
- **Finish**: AISI 304 stainless steel, scotch brite

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

- Ambient temperature: +21°C
- Water temperature: +15°C
- Electrical consumption at +21°C

Models and specifications are subject to change without notice.

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