## FROZEN ICE

**Modular ice maker - Scale system**

**Daily production 900 kg**

### Features & Plus
- Subcooled flakes (from -5°C to -10°C)
- 1 m³ = 430 kg of ice
- Low consumption (1 liter water / 1 kg ice)
- AISI 304 SS Scotch Brite finish
- Evaporator anticorodal alloy made, with rotating knife
- Cleanable antiscale filter
- Easy cleaning thanks to rounded surfaces
- FDA approved -ABS plastic components
- Conformity to RoHS directive
- Automatic water charge
- Standard and special voltages
- Model in Tropical Class + 43 °C

### Usable Bins
- Bin 1200DD
- DRB 1100
- DRB 2500

### Application fields

<table>
<thead>
<tr>
<th>Position n°</th>
<th>Hotel</th>
<th>Restaurant</th>
<th>Fast food</th>
<th>Bar</th>
<th>Disco</th>
<th>Fish market</th>
<th>Supermarket</th>
<th>SPA</th>
<th>Medical</th>
<th>Industry</th>
</tr>
</thead>
</table>

### Certifications available for this model

- ISO 9001
- CE
- ICM
- EAC
- EC COMPANY

2 Years Warranty subject to limitations

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info@ntfice.it
**Split 1750**

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### 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>1bar (14 psi)</td>
<td>6bar (84 psi)</td>
</tr>
</tbody>
</table>

### Technical information

- **Production in 24h:** 900 kg
- **Refrigerant:** R404A - R507 - R448A - R449A - R407F - R452A
- **Refrigerant capacity:** 5000 W (evap. temp. -23° C)
- **Standard voltage:** 220-240 V ~ 50 Hz
- **Electrical consumption:** 180 W
- **Sizes (L-P-H mm):** 604 - 700 - 880
- **Sizes with pack (L-P-H mm):** 655 - 785 - 1055
- **Net weight:** 138 kg
- **Gross weight:** 153 kg
- **Finish:** AISI 304 stainless steel, scotch brite

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**Connections**

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

1. Water inlet: 123 mm - 120 mm - 3/4"
2. Water outlet: 78 mm - 65 mm - 24 mm
3. Electrical connection: 123 mm - 204 mm
4. Refrigerant feeding pipe
5. Outlet pipe of gaseous refrigerant

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

- **Refrigerant capacity:** 5000 W (evap. temp. -23° C)
- **Water temperature:** +15° C
- **Electrical consumption at +43° C (standard voltage):**

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**Models and specifications are subject to change without notice**

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