MGT 310
R290

FROZEN STONE
Modular ice maker - Pebble system
Daily production up to 138 kg

• Position n°

• Application fields

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

• Features & Plus

- Compact and longlasting nuggets
- Low consumption (1 liter water / 1 kg ice) - aircooled vers.
- Electromechanical functioning
- External structure AISI 304 Scotch Brite
- 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
- Monoblock frame, stainless steel made

• Prod. 24h

<table>
<thead>
<tr>
<th>Air temp. °C</th>
<th>Water temp. °C</th>
<th>Prod. 24h kg</th>
</tr>
</thead>
<tbody>
<tr>
<td>10°C</td>
<td>7°C</td>
<td>138</td>
</tr>
<tr>
<td>21°C</td>
<td>15°C</td>
<td>128</td>
</tr>
<tr>
<td>32°C</td>
<td>21°C</td>
<td>115</td>
</tr>
</tbody>
</table>

• Available pebble size

Drawing for reference only

• Usable Bins

- Bin PE530
- Bin T250
- Bin T420
- RB 140

• Certifications available for this model

2 Years Warranty
subject to limitations

www.ntfice.it
info@ntfice.it

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:** 128 kg
- **Cooling system:** A - W
- **Approximate pebble size:** 8 x 16 x 7
- **Refrigerant:** R290
- **Standard voltage:** 220-240 V ~ 50 Hz
- **Electrical consumption:** 700 W
- **Fuse:** 10 A
- **Water consumption:** A: 1 l/kg - W: 7,4 l/kg
- **Sizes (L-P-H mm):** 560 - 569 - 600
- **Sizes with pack (L-P-H mm):** 645 - 645 - 810
- **Net weight:** 63 kg
- **Gross weight:** 74 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 +43° C (standard voltage)

Models and specifications are subject to change without notice.

Rev. 02 - Issued September 2019

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**Connections**

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

1. Water inlet: 85,5 mm - 130 mm - 3/4"
2. Water outlet: 479,5 mm - 65 mm - 24 mm
3. Electrical connections: 67,5 mm - 290 mm