IFT 54 R290

Self-contained ice maker - Paddle system
Daily production up to 30 kg

• Position n°

• Application fields

<table>
<thead>
<tr>
<th></th>
<th>Hotel</th>
<th>Restaurant</th>
<th>Fast food</th>
<th>Bar</th>
<th>Disco</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fish market</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Supermarket</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SPA</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Medical</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Industry</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

• Features & Plus

- Hollow cube 20 gr
- External structure AISI 304 Scotch Brite
- Electromechanical functioning
- Air Cooling and Water Cooling systems
- Standard and special voltages
- Insulated retractable door
- ON-OFF switch
- Side grilles for better ventilation
- Removable side panels
- External protective filter, removable, easy to clean
- Water basin materials FDA approved
- Basin tipping safety system
- Automatic water charge
- Internal bin insulation HCFC free
- Conformity to RoHS directive
- Easy cleaning thanks to rounded surfaces
- Model in Tropical Class + 43 °C
- Undercounter model

• Available dice size

- 12 mm
- 29 mm
- 45 mm
- 36.5 mm
- 20 g

• 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>7°C</td>
<td>30</td>
</tr>
<tr>
<td>21°C</td>
<td>15°C</td>
<td>20</td>
</tr>
<tr>
<td>32°C</td>
<td>21°C</td>
<td>16</td>
</tr>
</tbody>
</table>

• Certifications available for this model

2 Years Warranty
subject to limitations

www.ntfice.it
info@ntfice.it

FROZEN TOUCH
**IFT 54 R290**

**FROZEN TOUCH**

Self-contained ice maker - Paddle system

Daily production up to 30 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

- **Production in 24h:** 20 kg
- **Store capacity, up to:** 4 kg
- **Cooling system:** A - W
- **Kind of cube:** 20 g
- **Refrigerant:** R290
- **Standard voltage:** 220-240 V ~ 50 Hz
- **Electrical consumption:** 300 W
- **Fuse:** 10 A
- **Water consumption**
  - A: 3 l/kg
  - W: 17 l/kg
- **Sizes (L-P-H mm):** 385 - 468 - 607
- **Sizes with pack (L-P-H mm):** 440 - 520 - 800
- **Net weight:** 36 kg
- **Gross weight:** 42 kg
- **Finish:** AISI 304 stainless steel, scotch brite

---

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

- **Sizes without feet**
- **Standard Cube (20 g)**
- **Ambient temperature +21°C**
- **Water temperature +15°C**
- **Electrical consumption at +43°C**

Models and specifications are subject to change without notice

Rev. 01 - Issued September 2019

---

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

1. **Water inlet:**
   - 111 mm - 175 mm - 3/4”
2. **Water outlet:**
   - 49 mm - 130 mm - 24 mm
3. **Electrical connection:**
   - 156 mm - 211 mm

---

**www.ntfice.it**

**info@ntfice.it**

---

**ntfice.it**