CM 350 R290

FROZEN DICE

Modular ice maker - Sprayer system
Daily production up to 155 kg

- Full cube, compact and crystalline
- External structure AISI 304 Scotch Brite
- Electromechanical functioning
- Air Cooling and Water Cooling systems
- Standard and special voltages
- Removable side panels
- ON-OFF switch
- Cabinet insulation HCFC free
- Removable and cleanable air filter
- Conformity to RoHS directive
- Easy cleaning thanks to rounded surfaces
- Model in Tropical Class + 43 °C

Features & Plus

- Position n°

Application fields

<table>
<thead>
<tr>
<th>Hotel</th>
<th>Restaurant</th>
<th>Fish market</th>
<th>Supermarket</th>
</tr>
</thead>
<tbody>
<tr>
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</table>

<table>
<thead>
<tr>
<th>Fast food</th>
<th>SPA</th>
<th>Medical</th>
<th>Industry</th>
</tr>
</thead>
<tbody>
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</tbody>
</table>

Usable Bins

- Bin PE530
- Bin T420
- Bin T830

Available dice size

- 29 mm: 14 g
- 30 mm: 17 g
- 35 mm: 32 g
- 39 mm: 33 g
- 40 mm: 33 g
- 43 mm: 34 g

Certifications available for this model

- CE
- EEC
- Manufacturer's warranty

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>155</td>
</tr>
<tr>
<td>21° C</td>
<td>15° C</td>
<td>152</td>
</tr>
<tr>
<td>32° C</td>
<td>21° C</td>
<td>138</td>
</tr>
</tbody>
</table>

2 Years Warranty

subject to limitations

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• Working conditions

- Location: Indoor

<table>
<thead>
<tr>
<th>Condition</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: 152 kg
- Cooling system: A
- Kind of cube: 14-17-32 g
- Refrigerant: R290
- Standard voltage: 220-240 V ~ 50 Hz
- Electrical consumption: 1220 W
- Fuse: 16 A
- Water consumption: A: 3 l/kg
- Sizes (L-P-H mm): 945 - 645 - 980
- Sizes with pack (L-P-H mm): 118 kg
- Net weight: 128 kg
- Gross weight: AISI 304 stainless steel, scotch brite
- Finish

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

- Standard Cube (17 g)
- 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. 00 - Issued September 2019
CM 650
R290

FROZEN DICE

Modular ice maker - Sprayer system
Daily production up to 150 kg

- Full cube, compact and crystalline
- External structure AISI 304 Scotch Brite
- Electromechanical functioning
- Air Cooling and Water Cooling systems
- Standard and special voltages
- ON-OFF switch
- Removable and cleanable air filter
- Conformity to RoHS directive
- Easy cleaning thanks to rounded surfaces
- Model in Tropical Class + 43 °C
- Stackable unit

Position n°

Application fields

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

Features & Plus

Available dice size

Prod. 24h

<table>
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<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>320</td>
</tr>
<tr>
<td>21°C</td>
<td>15°C</td>
<td>300</td>
</tr>
<tr>
<td>32°C</td>
<td>21°C</td>
<td>260</td>
</tr>
</tbody>
</table>

Usable Bins

- Bin T830

Certifications available for this model

Usable Bins

Certifications

2 Years Warranty
subject to limitations

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FROZEN DICE

Modular ice maker - Sprayer system
Daily production up to 150 kg

• Working conditions
  - Location: Indoor

<table>
<thead>
<tr>
<th>Condition</th>
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<tr>
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</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: 300 kg
- Kind of cube: 14-17-32-41-60 g
- Refrigerant: R404A
- Standard voltage: 220-240 V ~ 50 Hz
- Electrical consumption: 2600 W
- Fuse: 32 A
- Water consumption:
  - A: 2.6 l/kg
  - W: 14.3 l/kg
- Sizes (L-P-H mm):
  - 1250 - 580 - 848
- Sizes with pack (L-P-H mm):
  - 1335 - 705 - 1005
- Net weight: 152 kg
- Gross weight: 178 kg
- Finish: AISI 304 stainless steel, scotch brite

• Connections
  - All measures are referred to the rear bottom-left corner (L-H-D)

1. Water inlet: 39 mm - 582 mm - 3/4”
2. Condenser water inlet: 1217 mm - 298 mm - 3/4”
3. Water outlet: 29 mm - 73 mm - 24 mm
4. Electrical connection: 1222 mm - 748 mm
5. Water outlet: 31 mm - 440 mm - 24 mm
6. Condenser water outlet: 1222 mm - 55 mm - 3/4”

- Only for water cooling systems

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

- Standard Cube (17 g)
- Ambient temperature: +21°C
- Water temperature: +15°C
- Electrical consumption: +43°C (standard voltage)

Models and specifications are subject to change without notice
Rev. 00 - Issued March 2018

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