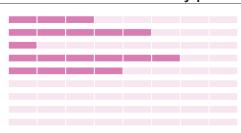


# **IMF 28 HC**



Self-contained ice maker - Paddle system Daily production up to 31 kg

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



# ► Position n°



### ► Features & Plus

- Hollow cube
- AISI 304 SS Scotch Brite finish
- Tropical class +43°C
- Removable and cleanable air filter
- Air or water cooling system
- Easy cleanable internal rounded surfaces
- HCFC-Free insulated storage
- FDA approved -ABS water basin
- Basin tipping safety system
- RoHS Free
- Disappearing insulated door
- Electromechanical operation
- ON-OFF rocker switch
- Automatic water charge
- Standard and special voltages
- HFC Free







AISI 304 SS Scotch Brite finish



Removable and cleanable air filter

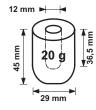


FDA approved - ABS water basin



Disappearing insulated door

### ► Available ice cube size



#### Prod. 24h

|          | Air temp. |       | Water temp. |       | kg | lbs |
|----------|-----------|-------|-------------|-------|----|-----|
| <b>,</b> | 10° C     | 50° F | 7° C        | 45° F | 31 | 68  |
| •        | 21° C     | 70° F | 15° C       | 60° F | 22 | 49  |

# 2 Years Warranty subject to limitations

## ► Certifications available for this model















www.bremaice.it info@bremaicegroup.it

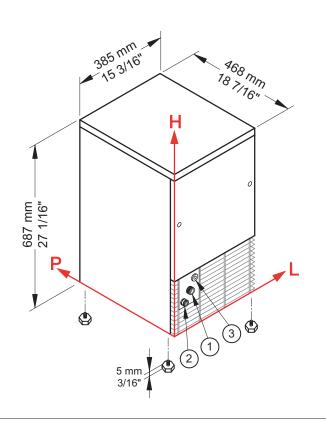




# **IMF 28 HC**



# Self-contained ice maker - Paddle system Daily production up to 31 kg



# ► Working conditions

• Location: Indoor

|                      | Min             | Max             |
|----------------------|-----------------|-----------------|
| Ambient temperature  | +10° C / +50° F | +43° C / 110° F |
| Water temperature    | +3° C / +37° F  | +32° C / +90° F |
| Voltage              | -10%            | +10%            |
| Water inlet pressure | 1bar (14 psi)   | 6bar (84 psi)   |

#### **▶** Performances

|                 | , ii  |       |       | Wa     | ater ten | nperatu | ıre   |        |
|-----------------|-------|-------|-------|--------|----------|---------|-------|--------|
|                 |       | •     | 7° C  | 45° F  | 15° C    | 60° F   | 21° C | 70° F  |
| Air temperature | Ф     | 10° C | 31 kg |        |          |         |       |        |
|                 | ıtur  | 50° F |       | 68 lbs |          |         |       |        |
|                 | era   | 21° C |       |        | 22 kg    |         |       |        |
|                 | amk   | 70° F |       |        |          | 49 lbs  |       |        |
|                 | ir te | 32° C |       |        |          |         | 16 kg |        |
|                 | ٩     | 90° F |       |        |          |         |       | 35 lbs |

### **▶** Connections

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

① Water in.: 111 mm / 4 6/16" - 175 mm / 6 14/16" - 3/4"

② Water out.: 49 mm / 1 15/16" - 130 mm / 5 2/16" - 24 mm / 15/16"

(3) Electrical connections: 156 mm / 6 2/16" - 211 mm / 8 5/16"

### ► Technical information

| Production in 24h         | 22 kg / 49 lbs    |
|---------------------------|-------------------|
| Store capacity, up to     | 8 kg / 18 lbs     |
| Cooling system            | A - W             |
| Kind of cube              | A-20g             |
| Refrigerant               | R290              |
| Standard voltage          | 220-240 V ~ 50 Hz |
| Average power consumption | 300 W             |
| Fuse                      | 10 A              |
| Electrical consumption    | 31 kWh/100kg      |
|                           |                   |

| Water consumption          | A: 3 l/kg - 36 gal/100 lbs           |  |  |  |
|----------------------------|--------------------------------------|--|--|--|
|                            | W: 17 l/kg - 204 gal/100 lbs         |  |  |  |
| Sizes (L-P-H mm)           | 385 - 468 - 687                      |  |  |  |
| (L-P-H in)                 | 15 3/16 - 18 7/16 - 27 1/16          |  |  |  |
| Sizes with pack (L-P-H mm) | 440 - 520 - 880                      |  |  |  |
| (L-P-H in)                 | 17 5/16 - 20 8/16 - 34 10/16         |  |  |  |
| Net weight                 | 38 kg / 84 lbs                       |  |  |  |
| Gross weight               | 45 kg / 99 lbs                       |  |  |  |
| Finish AIS                 | SI 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 +32° C (standard voltage)

Average power consumption at +43° C (standard voltage)

Models and specifications are subject to change without notice

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