## CB249A-HCQ-DP

B-Qube

## Self-contained ice maker - Sprayer system Daily production up to 32 kg

Brema's new Green Tech CB range offers self-contained ice machines for bench top, under bench or free-standing installation. These machines produce attractive, crystalline cubes weighing 23 g which rapidly chill and enhance the appearance of any beverage.

The Brema CB249A-HCQ-DP is a bench top square ice cube machine that produces 29 kg of ice per 24 hours and has storage capacity of 9 kg .

The CB range of self-contained ice cube machines is the perfect fit for cafes, restaurants, hotels, bars and nightclubs.

## Features

- Resistant and crystal square cube
- AISI 304 SS Scotch Brite finish
- Tropical class $+43^{\circ} \mathrm{C}$ rated
- Removable and cleanable antiscale filter
- Air cooling system
- Easy cleanable internal rounded surfaces
- HCFC-Free insulated storage
- RoHS Free
- Disappearing insulated door
- Electromechanical operation
- ON-OFF rocker switch
- Standard voltages
- HFC Free
- R290 environmentally friendly refridgerant
- Automatic Washing System
- Built in drain pump
- $\quad 9 \mathrm{~kg}$ storage capacity
- $\quad$ Produces 23 g square ice cubes

- Accessories
- Water inlet hose
- Drainage hose
- External water filter
- Pressure limiting valve
- Plastic ice scoop
- 5 mm plastic feet (4)


Green Tech Design


Side openings for better ventilation


Easy cleanable internal rounded surfaces


Plug-in electrical connection

Production 24h

| Air temp. | Water temp. | kg |
| :---: | :---: | :---: |
| $10^{\circ} \mathrm{C}$ | $7^{\circ} \mathrm{C}$ | 34 |
| $21^{\circ} \mathrm{C}$ | $15^{\circ} \mathrm{C}$ | 29 |
| $32^{\circ} \mathrm{C}$ | $21^{\circ} \mathrm{C}$ | 24 |

Certifications available for this model
comcater

## Self-contained ice maker - Sprayer system <br> Daily production up to 32 kg



Working conditions

- Location: Indoor

|  | Min | Max |
| :--- | :---: | :---: |
| Ambient temperature | $+10^{\circ} \mathrm{C}$ | $+43^{\circ} \mathrm{C}$ |
| Water temperature | $+3^{\circ} \mathrm{C}$ | $+32^{\circ} \mathrm{C}$ |
| Voltage | $-10 \%$ | $+10 \%$ |
| Water inlet pressure | 1 bar $(14 \mathrm{psi})$ | 6 bar $(84 \mathrm{psi})$ |

Connections
All measures are referred to the rear bottom-left corner (W-H-Ø)
(1) Water in.: $130 \mathrm{~mm}-145 \mathrm{~mm}-3 / 4^{\prime \prime}$
(2) Water out.: $49 \mathrm{~mm}-140 \mathrm{~mm}-24 \mathrm{~mm}$
(3) Electrical connections.: $95 \mathrm{~mm}-209 \mathrm{~mm}$

Technical Information

| Production in 24 h | 29 kg |
| :--- | :---: |
| Store capacity, up to | 9 kg |
| Cooling system | A |
| Kind of cube | $\mathrm{Q}-23 \mathrm{~g}$ |
| Refrigerant | R 290 |
| Standard voltage | $240 \mathrm{~V} \sim 50 \mathrm{~Hz}-10 \mathrm{~A}$ <br> (lead with plug supplied) |


| Finish | AISI 304 stainless steel, scotch brite |
| :--- | :---: |
| Clearance | 100mm sides + back |
| Water consumption | A: $3 \mathrm{I} / \mathrm{kg}$ |
| Sizes (W-D-H) | $387-470-687$ |
| Sizes with pack (W-D-H) | $440-520-860$ |
| Net weight | 32 kg |
| Gross weight | 38 kg |
| Power consumption* | 270 W |
| Electrical consumption | $26 \mathrm{kWh} / 100 \mathrm{~kg}$ |

All the technical information need to be considered at the following conditions: Sizes without feet
Standard Cube (23 g)
Ambient temperature $+21^{\circ} \mathrm{C}$
Water temperature $+15^{\circ} \mathrm{C}$
Electrical consumption at $+32^{\circ} \mathrm{C}$ (standard voltage)
*Average power consumption at $+43^{\circ} \mathrm{C}$ (standard voltage)
Models and specifications are subject to change without notice

