CB640A-HCQ-DP
B-Qube

## Self-contained ice maker - Sprayer system Daily production up to 73 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 CB640A-HCQ-DP is a free-standing ice cube machine that produces 72 kg of ice per 24 hours and has storage capacity of 40 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
- Adjustable Stainless Steel feet
- 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
- 40 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
- Adjustable stainless steel legs (4)


Double water inlet (W models only)


Plug-in electrical connection

Ice cube size


Cube 23 grams
Dimensions H $31.5 \times \mathrm{L} 32.5$

## Production 24h

| Air temp. | Water temp. | kg |
| :---: | :---: | :---: |
| $10^{\circ} \mathrm{C}$ | $7^{\circ} \mathrm{C}$ | 73 |
| $21^{\circ} \mathrm{C}$ | $15^{\circ} \mathrm{C}$ | 72 |
| $32^{\circ} \mathrm{C}$ | $21^{\circ} \mathrm{C}$ | 49 |

3 Years Warranty

Certifications available for this model
comcater

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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 ( $\mathrm{W}-\mathrm{H}-\varnothing$ )
(1) Water in:: $116 \mathrm{~mm}-285 \mathrm{~mm}-3 / 4^{\prime \prime}$
(2)
cut.: $54 \mathrm{~mm}-245 \mathrm{~mm}-24 \mathrm{~mm}$
(3) Electrical connections.: $100 \mathrm{~mm}-252 \mathrm{~mm}$
(4) Cond. water in.: $124 \mathrm{~mm}-208 \mathrm{~mm}-3 / 4$ " (4) Only for water cooling systems

Technical Information

| Production in 24 h | 72 kg |
| :--- | :---: |
| Store capacity, up to | 40 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 | 100 mm sides + back |
| Water consumption | A: $4 \mathrm{I} / \mathrm{kg}$ |
| Sizes (W-D-H) | $735-603-850$ |
| Sizes with pack (W-D-H) | $780-640-1015$ |
| Net weight | 67 kg |
| Gross weight | 79 kg |
| Power consumption* | 590 W |
| Electrical consumption | $21 \mathrm{kWh} / 100 \mathrm{~kg}$ |

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

