

CIMO325 ON ICBiroSC

## Features and Benefits

- 22.25 " ( 565 mm ) wide space-saving design.
- Produces up to 132 kg of ice per day.
- Energy and Environment
- Exceeds new 2018 DOE (Department of Energy) regulations.
- Up to $20 \%$ more energy efficient than other models.
- Environmentally friendly, including BPA-free plastic and recyclable parts.
- Sanitation
-Plastic Food Zone eliminates hard-to-clean nooks and crannies, allowing for effortless wipe down and easy, long-lasting sanitation.
-Built in Agion ${ }^{\circledR}$ ensures unbeatable antimicrobial protection.
-Smart LED light indicates machine status and when cleaning is required.
- Simple, one-touch controls for sanitization and descaling. -BPA-free snap-in, snap-out dishwasher-safe components.
- Unique Dual Exhaust - Air-cooled machines are designed to discharge hot air from both the side and top of the unit, increasing installation flexibility and reducing the potential of obstructed exhaust.
- Universal Smart Harness ${ }^{T M}$ control board simplifies installation and servicing with better access, digital diagnostics, universal components and common configuration.

Ice Form

| FULL CUBE DIMENSIONS |  |
| :--- | :--- |
| W $\times \mathrm{D} \times \mathrm{H}(\mathrm{mm})$ | $22 \times 22 \times 22$ |
| HALF CUBE DIMENSIONS |  |
| W $\times \mathrm{D} \times \mathrm{H}(\mathrm{mm})$ | $10 \times 22 \times 22$ |

Bin Chart Kits for Combining Wider Bins with Smaller Models

| ICE STORAGE BINS |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\stackrel{n}{\dot{\Sigma}}$ | Model No. Capacity Width |  | $\underset{\substack{10 \mathrm{~kg} \\ 560 \mathrm{~mm}}}{\text { ICB110SC }}$ | B40 $156 \mathrm{~kg}$ <br> 762 mm | B42 <br> 160 kg <br> 559 mm | $\begin{gathered} \text { ICB180SC } \\ 180 \mathrm{~kg} \\ 760 \mathrm{~mm} \end{gathered}$ | $\begin{aligned} & \text { B55 } \\ & 232 \mathrm{~kg} \\ & 762 \mathrm{~mm} \end{aligned}$ | $\underset{\substack{232 \mathrm{~kg} \\ 764 \mathrm{~mm}}}{\mathrm{ICB} 230 \mathrm{SC}}$ | CIB400 400 kg 1,220 mm | $B 110$ <br> 388 kg <br> $1,219 \mathrm{~mm}$ |
|  | CIMO325 | BT55 | Kit Not Required | BT55 | Kit Not Required | BT55 |  |  | NA |  |

*See Price List for Adapter Kits to combine ice makers with most available ice/beverage dispensers.

## CUBE

## Options \& Accessories

| WATER FILTERS |  |  |
| :---: | :---: | :---: |
| Ice Machine Model | Manifold |  |
|  | System | Replacement |
| CIM0325 | CD2OB | CD200B |

Note: All modular cube CIM units can be installed with the $\mathrm{O}_{3}-$ Matic $^{\text {TM }}$ Ozone Delivery System.

## Ice Maker Warranty

| COMMEPCIAL WARRANTY |  |
| :--- | :--- |
| Ice Maker | 3 YEARS parts and labor |
| Evaporator and Compressor | 5 YEARS parts |

## Air Cooled

Please note：air－cooled units require 152 mm clearance for air intake and exhaust．

A．Ice maker potable water in，3／8＂FPT．
B．Ice maker water out，3／4＂FPT．
C．Hole for electrical connections， $7 / 8^{\prime \prime}$ ．
D．Electrical connection junction box，7／8＂．

Dual Exhaust for Installation Flexibility



Operating Requirements Dimensions

| ALILMODELS |  |
| :---: | :---: |
| $W \times D \times H(m m)$ | $565 \times 616 \times 540$ |


| MINIMUM |  | $\mathbf{5 0 H z}$ |
| :--- | :---: | :---: |
|  |  | $\mathbf{5 0 H M}$ |
| Ambient Temp．Range Air | $10^{\circ} \mathrm{C}$ | $43^{\circ} \mathrm{C}$ |
| Water Temp． | $4.4^{\circ} \mathrm{C}$ | 5.5 BAR |
| Water Pressure | 1.4 BAR |  |

## Specifications

| Model Number | Cond．Unit | Half－Cube Ice Production per 24hrs |  | Water Usage litres per 45 kg of lce 320 $\mathrm{Cair} / 21^{\circ} \mathrm{C}$ wate |  | kWH Used per 45 kg of ice＠ $32^{\circ} \mathrm{c}$ ain $21^{\circ} \mathrm{C}$ water | Watts Used Per Hr＠ $32^{\circ} \mathrm{C}$ air／ $22^{\circ} \mathrm{C}$ water | Voltage Characteristics |  | Fuse Size | Refrigeration Capacity per hour |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $21^{\circ} \mathrm{C}$ air／ $10^{\circ} \mathrm{C}$ water （kg） | $32^{\circ} \mathrm{C}$ air／ <br> $21^{\circ} \mathrm{C}$ water <br> （kg） | Potable | Condenser |  |  |  |  |  |  |
| CIMo325A | Air | 132 | 100 | 83 | － | 7.32 | 677 | 220－240／50／1 | 6.9 | 16 | 1，290 |

＊Daily ice production based on half cube configuration．

Notes：
$\begin{array}{ll}\text { Notes：} & 3 \text {（including ground）} \\ \text { Number of Wires：} & \text { CIMO325A 68 } \\ \text { Approx．Shipping Weight kg：} & \text { R4O4A } \\ \text { Refrigerant Type：} & \end{array}$

