

# COAST Ice & Cold Solutions



MFI0805 ON CIB230

## **Features**

- Only 21" (533 mm) wide.
- Produces up to 333 kg of ice per day.
- SystemSafe load monitoring system constantly checks workload on gearbox shutting down system before a problem develops and preventing costly repairs.
- Water sensor eliminates low or no water failures and cannot be affected by adverse water conditions.
- Rugged stainless steel evaporator and auger ensures reliability.
- Industrial-grade roller bearings and heavy-duty gearbox provide years of trouble-free service.
- · Made in U.S.A

## **Options & Accessories**

| WATER FILTERS     |          |             |  |  |  |  |
|-------------------|----------|-------------|--|--|--|--|
| Ice Machine Model | Manifold |             |  |  |  |  |
|                   | System   | Replacement |  |  |  |  |
| MFI0805           | CD20B    | CD200B      |  |  |  |  |

### Ice Maker Warranty

Every Ice-O-Matic ice maker is backed by a warranty that provides both parts and labor coverage.

- Three years Parts and Labor.
- Five years **Parts** coverage on the compressor.

#### Ice Form



FLAKED ICE

### Bin Chart Kits for Combining Wider Bins with Smaller Models

|           | ICE STORAGE BINS               |                                |                                |                                |                            |                                  |                             |
|-----------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|----------------------------|----------------------------------|-----------------------------|
| Model No. | <b>B25</b><br>110 kg<br>762 mm | <b>B40</b><br>156 kg<br>762 mm | <b>B42</b><br>160 kg<br>559 mm | <b>B55</b><br>232 kg<br>762 mm | CIB230<br>232 kg<br>770 mm | <b>B100</b><br>388 kg<br>1219 mm | CIB400<br>400 kg<br>1220 mm |
| MFI0805   | Bin Adaptor Required           |                                |                                |                                |                            |                                  |                             |











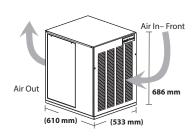


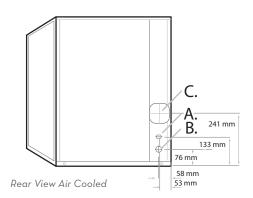
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### Air Cooled

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

- A. Ice maker potable water in, <sup>3</sup>/8" FPT.
- B. Drain, 3/4" FPT.
- C. Hole for electrical connection.





## **Operating Requirements**

|                         | MINIMUM | MAXIMUM |
|-------------------------|---------|---------|
|                         |         | 50Hz    |
| Ambient Temp. Range Air | 10°C    | 43°C    |
| Water Temp.             | 4.4°C   | 32°C    |
| Water Pressure          | 1.4 BAR | 8.3 BAR |

#### **Dimensions**

| ALL MODELS     |                 |  |  |  |  |  |
|----------------|-----------------|--|--|--|--|--|
| W x D x H (mm) | 533 x 610 x 686 |  |  |  |  |  |

## **Specifications**

|              |            | Ice Production<br>per 24hrs   |                               | Water Usage   | kWH Used                                       | Watts Used                           |                            | Min.                |              |                       |
|--------------|------------|-------------------------------|-------------------------------|---|--|--------------------------------------|----------------------------|---------------------|--------------|-----------------------|
| Model Number | Cond. Unit | 21°c air/<br>10°c water<br>kg | 32°c air/<br>21°c water<br>kg | Litres per 45 kg<br>of ice @ 32°c<br>air / 21°c water | Per 45 kg<br>of ice @ 32°c<br>air / 21°c water | Per Hr<br>@ 32°c air /<br>21°c water | Voltage<br>Characteristics | Circuit<br>Ampacity | Fuse<br>Size | Approx. BTUs per hour |
| MFlo8o5      | Air        | 333                           | 245                           | 45  | 3.8  | 860                                  | 220-240/50/1               | 10.1                | 15           | 7,400                 |

NOTES:

Number of Wires: Approx. Shipping Weight kg: Refrigerant Type: 3 (including ground) MFIO8O5A 93 kg R452A

