

- ✓ Produces up to 528 lbs. (240 Kgs.)\* of ICE per day
- ✓ Constructed from sturdy, corrosion-resistant 300 series stainless steel
- ✓ Ultra-low profile - 23 inches (584 mm) tall
- ✓ Only 22 inches (558 mm) wide
- ✓ Available with an air- or water-cooled condenser



ICE 0520 on a B42 Bin

## ***ICE-O-Matic® is the Best ICE Making Solution for: Hard Water, Food Safety and Tight Spaces***

### ***Problem***

#### **Food Safety**

Food safety concerns about slime- and odor-causing bacteria

#### **Hard Water**

Scaling due to hard water slows Ice production

#### **Tight-Fitting Spaces**

Kitchen space utilization

#### **Dirty Air Filter**

Forget to change the air filter?

### ***Solution***

#### **PURE ICE™ - Exclusively by ICE-O-Matic®**

Built-in antimicrobial protection for the life of the machine prevents bacteria and slime fungus growth. ICE-O-Matic's® optional water filtration system provides protection against unpleasant tastes, odors and scale formation.

#### **Harvest Assist**

Consistent ICE production 24/7 by pushing the ICE into the bin rather than waiting for gravity to overpower the scale

#### **Maximum ICE**

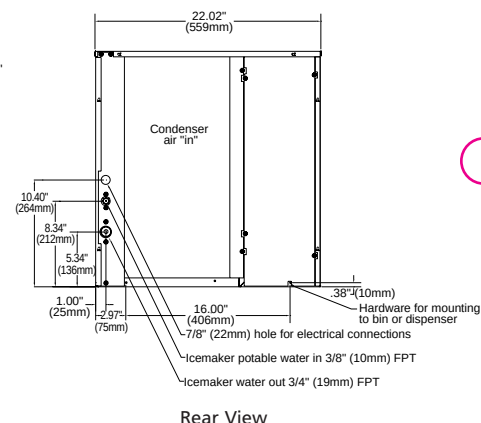
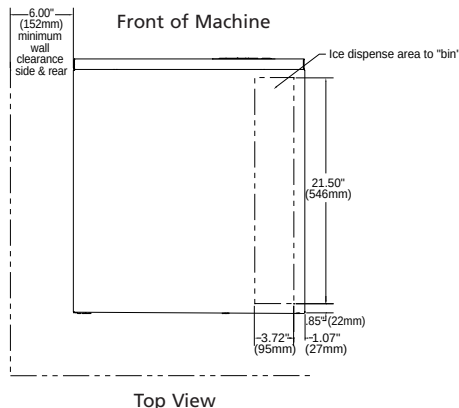
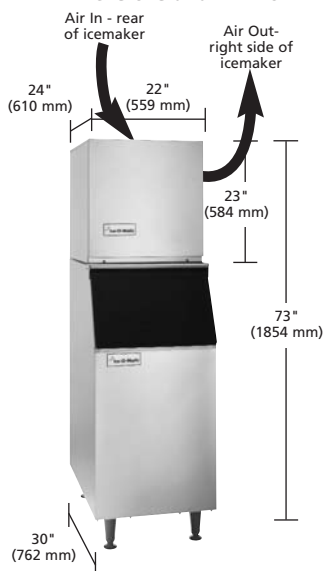
Maximum ICE production in a minimum amount of space with an ultra-low profile - 22 inches wide / 23 inches tall

#### **Filter-Free Air**

No air filter to change

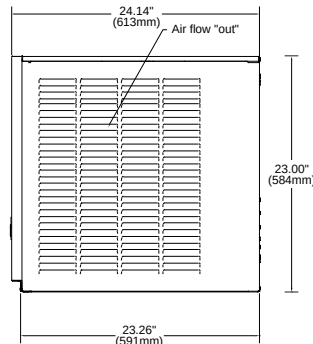
# ICE 0520 Series Cube ICE Maker

## Dimensions and Air Flow



## OPERATING LIMITS

|                          |                           |
|--------------------------|---------------------------|
| Ambient Temp. Range      | 50° - 110°F (10° - 43°C)  |
| Air & Water              | 50° - 110°F (10° - 43°C)  |
| Water Temp. Range        | 40° - 100°F (4.5° - 38°C) |
| Water Pressure Ice Maker | Min. 20 psi (1.4 bar)     |
| Water in                 | Max. 60 psi (6.9 bar)     |

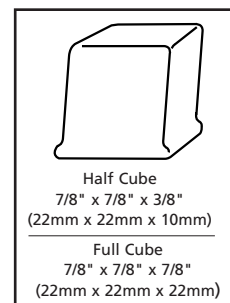


R.H. Side View

## ICE PRODUCTION CHART POUNDS (KILOGRAMS) PER 24 HOURS

| ICE 0520     |                   |                     |                  |                  | ICE 0525          |                     |                  |                  |  |
|--------------|-------------------|---------------------|------------------|------------------|-------------------|---------------------|------------------|------------------|--|
| Conds. Unit  | Air Temp. °F (°C) | Water Temp. °F (°C) |                  |                  | Air Temp. °F (°C) | Water Temp. °F (°C) |                  |                  |  |
|              |                   | 80°(27°)            | 70°(21°)         | 50°(10°)         |                   | 80°(27°)            | 70°(21°)         | 50°(10°)         |  |
| Air Cooled   | 90° (32°)         | 340 (155)           | <b>366 (166)</b> | 422 (192)        | 90° (32°)         | 319 (145)           | <b>343 (156)</b> | 397 (180)        |  |
|              | 80° (27°)         | 392 (178)           | 422 (192)        | 464 (211)        | 80° (27°)         | 392 (178)           | 422 (192)        | 464 (211)        |  |
|              | 70° (21°)         | 428 (194)           | 460 (209)        | <b>506 (230)</b> | 70° (21°)         | 428 (194)           | 460 (209)        | <b>506 (230)</b> |  |
| Water Cooled | 90° (32°)         | 418 (190)           | <b>449 (204)</b> | 481 (218)        | 90° (32°)         | 319 (145)           | <b>343 (156)</b> | 397 (180)        |  |
|              | 80° (27°)         | 426 (194)           | 458 (208)        | 504 (229)        | 80° (27°)         | 370 (168)           | 398 (181)        | 438 (199)        |  |
|              | 70° (21°)         | 446 (203)           | 480 (218)        | <b>528 (240)</b> | 70° (21°)         | 404 (184)           | 435 (198)        | <b>478 (217)</b> |  |

1. 90°/70° figures are rated in accordance with ARI Standard 810. All remaining points are mathematical estimates.
2. All specifications and performance data are subject to normal manufacturing variances.



## ORDERING AND SPECIFICATION INFORMATION

| Model No. | Cond. Unit | Ice Production per 24 hrs. at 70° Air/50° Water lbs. (Kgs.) | Ice Production per 24 hrs. at 90° Air/70° Water lbs. (Kgs.) | Water Used-Gals. (Lits.) per 100 lbs. of Ice 90° Air/70° Water |           | Kilowatts Used per 100 lbs. of Ice 90° Air 70° Water | Btuh | Voltage Characteristics | No. of Wires | Min. Circuit Amp. | Max. Fuse Size | Shipping Weight lbs. (Kgs.) |
|-----------|------------|-------------------------------------------------------------|-------------------------------------------------------------|----------------------------------------------------------------|-----------|------------------------------------------------------|------|-------------------------|--------------|-------------------|----------------|-----------------------------|
|           |            |                                                             |                                                             | Ice Prod. Use                                                  | Cond. Use |                                                      |      |                         |              |                   |                |                             |
| ICE0520•A | Air        | 506 (230)                                                   | 366 (166)                                                   | 24.2 (92)                                                      | n/a       | 7.5                                                  | 8441 | 115/60/1                | 3            | 18.3              | 20             | 170 (77)                    |
| ICE0520•W | Water      | 528 (240)                                                   | 449 (204)                                                   | 27 (102)                                                       | 118 (447) | 4.8                                                  | 8356 | 115/60/1                | 3            | 13.5              | 15             | 170 (77)                    |
| ICE0525•A | Air        | 478 (217)                                                   | 343 (156)                                                   | 29.26 (111)                                                    | n/a       | 7.29                                                 | 8061 | 230/50/1                | 3            | 7.8               | 15             | 170 (77)                    |

See Bin specification sheet for information on ice storage bins

- Represents cube size - for full cube substitute an "F" for half cube substitute an "H". Dispenser-mounted units require bin thermostat kit #1051020-02.
- Please note: air-cooled units require 6" (152 mm) clearance for air intake and exhaust.



We reserve the right to make changes in design and construction at any time without obligation.  
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**ICE o-Matic®**

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