

# ICE 0250 Series Cube ICE Maker

✓ Produces up to 352 lbs. (160 Kgs.)\* of ICE per day

Constructed from sturdy, corrosion-resistant 300 series stainless steel

**V** Ultra-low profile - 20 inches (508 mm) tall

Available with an air- or water-cooled condenser



ICE 0250 on a B40 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 lce production

### **Tight-Fitting Spaces**

Inadequate air flow due to tight-fitting spaces reduces Ice production

### **Dirty Air Filter**

Forget to change the air filter?



Solution

#### PURE ICE<sup>™</sup> Exclusively by ICE-O-Matic<sup>®</sup>

Built-in antimicrobial protection for the life of the machine prevents bacteria and slime fungus growth. ICE-O-Matic's<sup>®</sup> 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

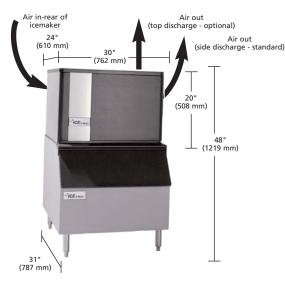
#### **Top Air Discharge**

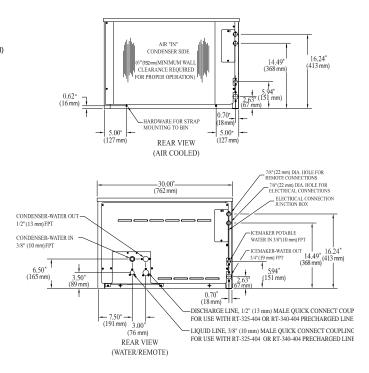
Maximum ICE production in a minimum amount of space with an ultra-low profile - no side clearance required

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

No air filter to change

#### **Dimensions and Air Flow**

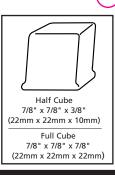




ICE PRODUCTION CHART POUNDS (KILOGRAMS) PER 24 HOURS										
ICE 0250					ICE 0305					
Conds. Unit	Air Temp. °F (°C)	Water Temp. °F (°C) 80°(27°) 70°(21°) 50°(10°)			Air Temp. °F (°C)	Water Temp. °F (°C) 80°(27°) 70°(21°) 50°(10°)				
	90° (32°)	227 (103)	244 (111)	287 (131)	90° (32°)	247 (112)	266 (121)	298 (135)		
Air Cooled	80° (27°)	270 (123)	291 (132)	320 (145)	80° (27°)	272 (124)	293 (133)	322 (146)		
	70° (21°)	298 (135)	320 (145)	352 (160)	70° (21°)	292 (133)	315 (143)	346 (157)		
	90° (32°)	264 (120)	284 (129)	311 (141)	90° (32°)	271 (123)	291 (132)	310 (141)		
Water Cooled	80° (27°)	280 (127)	301 (137)	331 (150)	80° (27°)	274 (124)	294 (134)	324 (147)		
	70° (21°)	297 (135)	319 (145)	351 (160)	70° (21°)	286 (130)	307 (140)	338 (154)		

OPERATING LIMITS
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Ambient Temp. Range 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)
Condenser Inlet Water	Min. 20 psi (1.4 bar)
(Water cooled only)	Max. 60 psi (6.9 bar)



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.

Model No.	Cond. Unit	Ice Production per 24 hrs. at 70° Air/50° Water Ibs. (Kgs.)	Ice Production per 24 hrs. at 90° Air/70° Water Ibs. (Kgs.)	Water Use per 100 lb 90° Air/70 Ice Prod. Use		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 Ibs. (Kgs.)
ICE0250•A	Air	352 (160)	244 (111)	30.1 (114)	n/a	8.4	6221	115/60/1	3	13.3	15	135 (61)
ICE0250•W	Water	351 (160)	284 (129)	36 (135)	149 (564)	6.1	6030	115/60/1	3	10.8	15	140 (64)
ICE0305•A	Air	346 (157)	266 (121)	31.3 (119)	n/a	9.0	7079	230/50/1	3	12.4	15	155 (71)
ICE0305•W	Water	338 (154)	291 (132)	33.0 (125)	155 (587)	6.9	6590	230/50/1	3	8.5	15	155 (71)

ORDERING AND SPECIFICATION INFORMATION

• represents cube size. For full cube substitute an "F", for half cube substitute an "H".

Top discharge is available on ICE0250 air-cooled model, just substitute a "T" for the "A" in the model number.

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. ©Mile High Equipment Company Rev Code: 1003A-04/03-SS

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