

- ✓ Produces up to 352 lbs. (160 Kgs.)* of ICE per day
- ✓ Constructed from sturdy, corrosion-resistant 300 series stainless steel
- ✓ 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 Ice 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™ - 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

Top Air Discharge

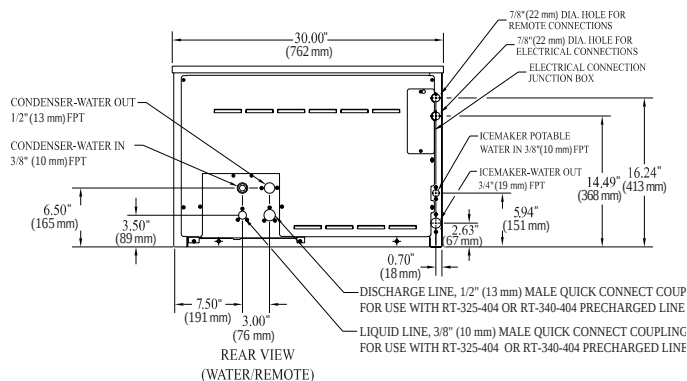
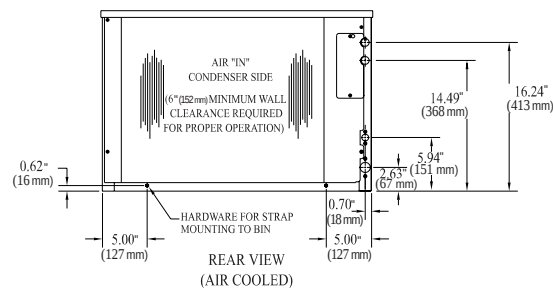
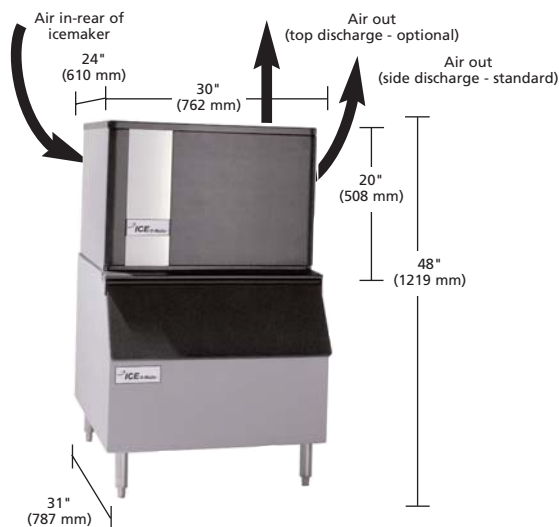
Maximum ICE production in a minimum amount of space with an ultra-low profile - no side clearance required

Filter-Free Air

No air filter to change

ICE 0250 Series Cube ICE Maker

Dimensions and Air Flow



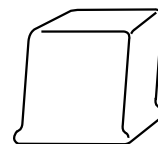
ICE PRODUCTION CHART POUNDS (KILOGRAMS) PER 24 HOURS

ICE 0250					ICE 0305				
Conds. Unit	Air Temp. °F (°C)	Water Temp. °F (°C)			Air Temp. °F (°C)	Water Temp. °F (°C)			
		80°(27°)	70°(21°)	50°(10°)		80°(27°)	70°(21°)	50°(10°)	
Air Cooled	90° (32°)	227 (103)	244 (111)	287 (131)	90° (32°)	247 (112)	266 (121)	298 (135)	
	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)	
Water Cooled	90° (32°)	264 (120)	284 (129)	311 (141)	90° (32°)	271 (123)	291 (132)	310 (141)	
	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)	

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

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)
Condenser Inlet Water (Water cooled only)	Min. 20 psi (1.4 bar) Max. 60 psi (6.9 bar)



Half Cube
7/8" x 7/8" x 3/8"
(22mm x 22mm x 10mm)

Full Cube
7/8" x 7/8" x 7/8"
(22mm x 22mm x 22mm)

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							
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)

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".
- 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

ICE o-Matic®

ICE-O-Matic/Mile High 11100 E. 45th Avenue, Denver, CO 80239
Tel. 303 371-3737 Fax. 303 371-6296 www.iceomatic.com