

- ✓ Produces up to 1578 lbs. (717 Kgs.)* of ICE per day
- ✓ Constructed from sturdy, corrosion-resistant 300 series stainless steel
- ✓ Fits on a 44 inch wide beverage dispenser
- ✓ Ultra-low profile - 20 inches (508 mm) tall
- ✓ Available with a remote-cooled condenser only



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

Problem

Solution

Food Safety

Food safety concerns about slime- and odor-causing bacteria

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.

Hard Water

Scaling due to hard water slows ice production

Harvest Assist

Consistent ICE production 24/7 for the life of the machine, while reducing operating costs

Tight-Fitting Spaces

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

Maximum ICE

Maximum ICE production in a minimum amount of space with an ultra-low profile - 44 inches wide / 20 inches tall

Corrosion

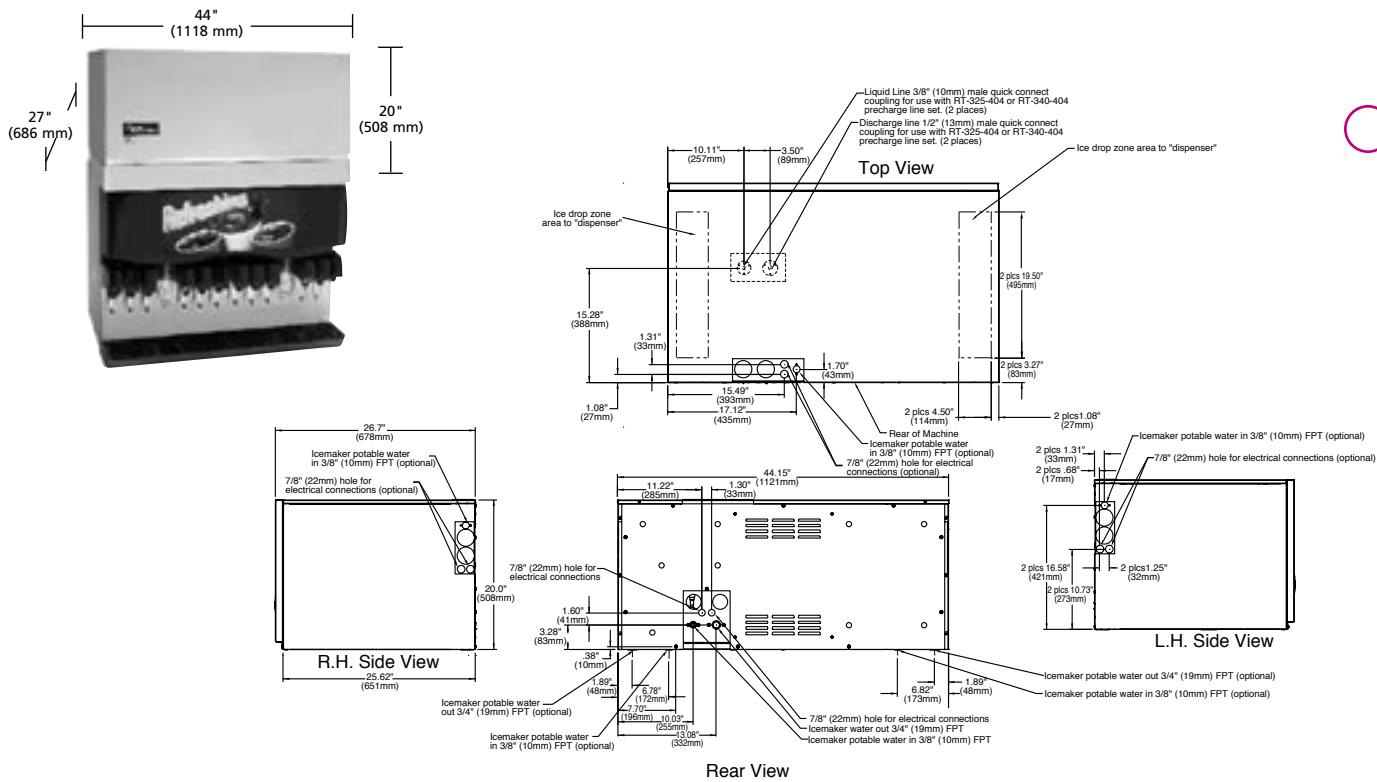
Salt air corrosion of outdoor equipment located in coastal regions

Sea Salt Corrosion Protection

All remote condensers are coated with a salt air corrosion protection – FREE

ICE 1606 Series Cube ICE Maker

Dimensions



ICE PRODUCTION CHART POUNDS (KILOGRAMS) PER 24 HOURS

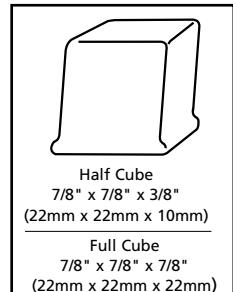
ICE 1606

Conds. Unit	Air Temp. °F (°C)	Water Temp. °F (°C)		
		80°(27°)	70°(21°)	50°(10°)
Remote Cooled	90° (32°)	1183 (538)	1272 (578)	1422 (646)
	80° (27°)	1210 (550)	1301 (592)	1493 (678)
	70° (21°)	1268 (576)	1364 (620)	1578 (717)

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.

OPERATING LIMITS

Ambient Temp. Range	
Remote	-20° - 120°F (-29° - 49°C) 60Hz
Water Temp. Range	40° - 80°F (4.5° - 27°C)
Water Pressure Ice Maker	Min. 20 psi (1.4 bar)
Water in	Max. 60 psi (6.9 bar)



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							
ICE1606HR3	Remote	1578 (717)	1272 (578)	20.2 (77)	n/a	5.2	24971	208-230/60/1	3	25.8	30	320 (146)
LCR-2661				Remote Condenser for 1 model ICE 1606R3 (208-230/60/1 voltage)								100 (46)
RT-325-404				25 ft. (7.6m) Precharged Tubing Kit for R-404A models								13 (6)
RT-340-404				40 ft. (12m) Precharged Tubing Kit for R-404A models								18 (8)
RT-345-404				45 ft. (13.7m) Precharged Tubing Kit for R-404A models								19 (9)
RT-360-404				60 ft. (18.2m) Precharged Tubing Kit for R-404A models								26 (12)

