

- ✓ Produces up to 1998 lbs. (908 Kgs.)\* of ICE per day
- ✓ Constructed from sturdy, corrosion-resistant 300 series stainless steel
- ✓ Three-phase 208-230 Volt / 60 cycle available
- ✓ Ultra-low profile - 26 inches (660 mm) tall
- ✓ Available with a water- or remote-cooled condenser



## ***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

#### **Corrosion**

Salt air corrosion of outdoor equipment located in coastal regions

### **Solution**

#### **PURE ICE<sup>®</sup> - 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 for the life of the ICE Maker while reducing operating costs

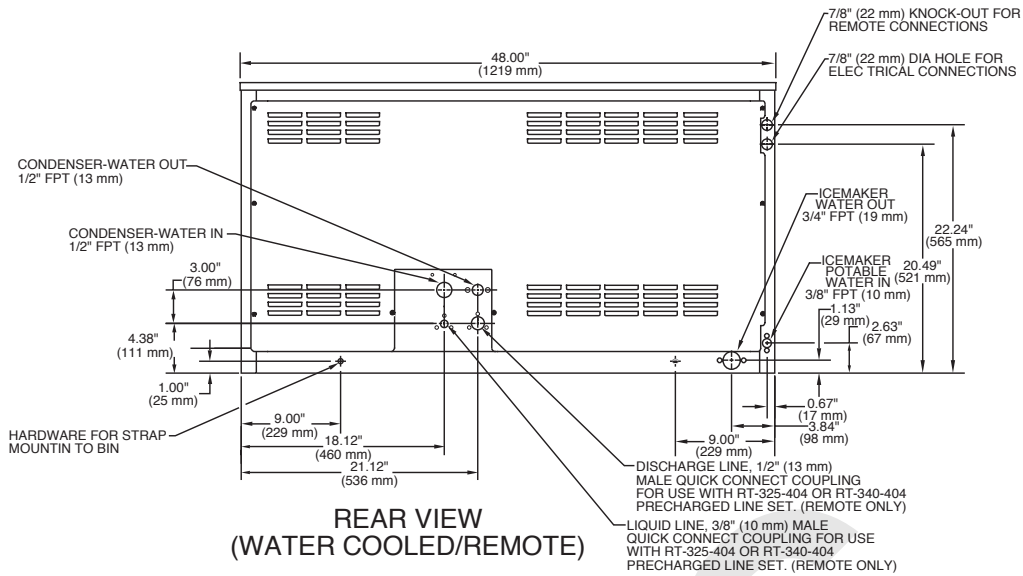
#### **Maximum ICE**

Maximum ICE production in a minimum amount of space with an ultra-low profile - 48 inches wide / 26 inches tall

#### **Sea Salt Corrosion Protection**

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

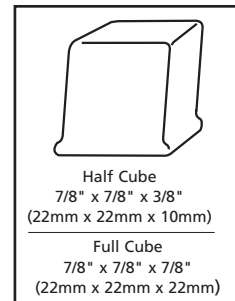
# ICE 2106 Series Cube ICE Maker



ICE PRODUCTION CHART POUNDS (KILOGRAMS) PER 24 HOURS									
ICE 2106					ICE 2107				
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°)	
Water Cooled	90° (32°)	1760 (800)	<b>1892 (860)</b>	<b>1911 (869)</b>	90° (32°)	1718 (781)	<b>1847 (840)</b>	<b>1889 (859)</b>	
	80° (27°)	1627 (740)	1750 (795)	1925 (875)	80° (27°)	1624 (738)	1746 (794)	1921 (873)	
	70° (21°)	1639 (745)	1763 (801)	<b>1939 (881)</b>	70° (21°)	1651 (750)	1775 (807)	<b>1953 (888)</b>	
Remote Cooled	90° (32°)	1594 (725)	<b>1714 (779)</b>	1828 (831)	90° (32°)	1596 (725)	<b>1716 (780)</b>	1826 (830)	
	80° (27°)	1617 (735)	1739 (790)	1913 (896)	80° (27°)	1613 (733)	1735 (789)	1909 (867)	
	70° (21°)	1689 (768)	1816 (826)	<b>1998 (908)</b>	70° (21°)	1683 (765)	1810 (823)	<b>1991 (905)</b>	
	50° (10°)			2038 (926)	50° (10°)			2031 (923)	
	30° (-1°)			2079 (945)	30° (-1°)			2071 (942)	
	0° (-18°)			2120 (964)	0° (-18°)			2113 (960)	

OPERATING LIMITS	
Ambient Temp. Range	50° - 110°F (10° - 43°C)
Water Remote	-20° - 110°F (-29° - 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)

- 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.



## 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		Kilowatts Used per 100 lbs. of ICE	Btuh	Voltage Characteristics	No. of Wires	Min. Circuit Amp.	Max. Fuse Size	Recommended Breaker Size	Shipping Weight lbs. (Kgs.)
				ICE Prod.	Cond. Use								
60 Hz ICE2106•W	Water	1939 (881)	1892 (860)	24.9 (94)	109.9 (416)	4.3	33970	208-230/60/1	3	25.3	30	40	360 (164)
60 Hz ICE2106•R	Remote	1998 (908)	1714 (779)	21.08 (80)	n/a	5.7	35192	208-230/60/1	3	33.7	50	40	360 (164)
60 Hz ICE2107•W	Water	1953 (888)	1847 (840)	26.5 (100)	150.5 (570)	4.3	33179	208-230/60/3	4	16.6	20	40	375 (170)
60 Hz ICE2107•R	Remote	1953 (830)	1716 (780)	21.5 (81)	n/a	5.6	35077	208-230/60/3	4	23.2	25	40	375 (170)
60 Hz ERC-5061	Remote Condenser for 1 model ICE2005/2106/2107R (208-230/50-60/1/3 voltage)												155 (71)
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)

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".

