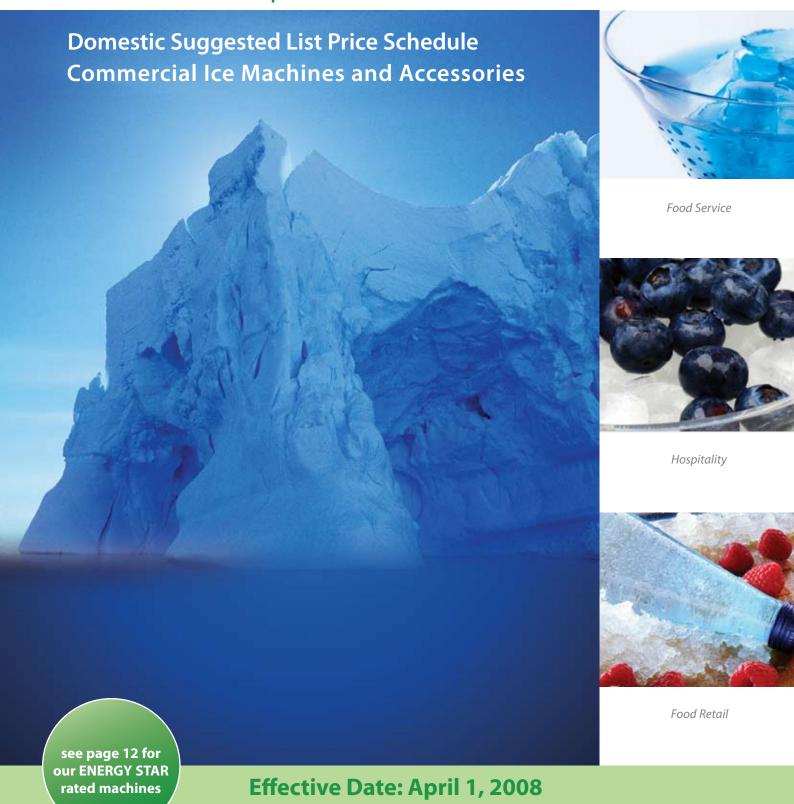


### Ice.Pure and Simple™













11100 E. 45th. Avenue Denver, CO 80239

Phone: 303.371.3737 303.371.6296 www.iceomatic.com

Enodis

# Ice. Pure and Simple

Problem	Feature	Solution
Scaling due to hard water slows ice making production	Harvest Assist	Consistent ice production for the life of the ice maker, while reducing operating costs
Food safety concerns about slime-and odor-causing bacteria in the Ice Maker	PURE ICE®	Built-in antimicrobial protection for the life of the ice maker reduces bacteria and slime fungus growth. Ice-O-Matic's optional water filtration system provides protection against unpleasant tastes, odors and scale formation.
Inadequate air flow due to tight-fitting spaces reduces ice production	Top Air Discharge	Maximum ice production in a minimum amount of space with an ultra-low profile
Salt air corrosion of outdoor equipment located in coastal regions	Sea Salt Corrosion Protection	All cube ice maker remote condensers are treated with a salt air corrosion protectant – FREE
Forget to change the air filter?	Filter-Free Air	No air filter to change
Evaporator warranty	7 Year Warranty	Purchase an Ice-O-Matic water filter with your new Ice-O-Matic Cube ice maker, replace the water filter cartridge every 6 months, and the evaporator is covered for 7 years – parts and labor (Available in the USA and Canada only)

## (Ice-O-Matic Payback

### How long does it take to pay for an ice maker if you're currently buying ice?

Number of bags purchased per day:	bags
Number of bags x cost per bag:	cost per day
365 days x cost per day:	cost per veal

Cost of the Ice Maker ÷ cost per year = payback period

### Sizing Your Ice-O-Matic Ice Maker

✓ Does the existing ice maker meet peak usage during the hottest part of the year?

Food Service	Approximate	ice usage per day
Restaurant	1 <sup>1</sup> / <sub>2</sub> lbs (.4568	kg) per person
Cocktail	3 lbs (1.4 kg)	per person / seat
Salad Bar	40 lbs (18 kg)	per cubic foot
Quick Service	5 oz. (.14 kg) 8 oz. (.23 kg) 1 2 oz. (.34 kg)	per 7-10 oz. (207–296 ml) drink per 12-16 oz. (355-473 ml) drink per 18-24 oz. (532-710 ml) drink
Ladaina	Annyovimate	ica waasa nay day

✓ What are the various locations or stations in the establishment that need Ice? Will they all be serviced from one or multiple ice makers?

COCKIAII	3 lbs (1.4 kg) per person / seat
Salad Bar	40 lbs (18 kg) per cubic foot
Quick Service	5 oz. (.14 kg) per 7-10 oz. (207–296 ml) drink 8 oz. (.23 kg) per 12-16 oz. (355-473 ml) drink 1 2 oz. (.34 kg) per 18-24 oz. (532-710 ml) drink
Lodging	Approximate ice usage per day
Guest Ice	5 lbs (2.3 kg) per room
Restaurant	1 <sup>1</sup> / <sub>2</sub> lbs (.4568 kg) per person
Cocktail	3 lbs (1.4 kg) per person / seat
Catering	1 lbs (.45 kg) per person
Healthcare	Approximate ice usage per day
Patient Ice	10 lbs (4.5 kg) per bed
Cafeteria	1 lbs (.45 kg) per person
Convenience Store	Approximate ice usage per day
Beverage	6 oz. (.17 kg) per 12 oz. (355 ml) drink 1 0 oz. (.28 kg) per 20 oz. (592 ml) drink 1 6 oz. (.45 kg) per 32 oz. (946 ml) drink
Cold Plate	50% more ice usage per day
Packaged Ice	Weight per bag x number of bags sold per day

✓ Planning for future growth? If not, consider building in 20% additional capacity on new installations.

### **Ice-O-Matic Installation Considerations**

### Allow enough space for:

- ✓ The ice maker, bin and water filter
- ✔ Air flow

Note: If the ice maker is limited on space, consider a top air discharge unit

### **Remote installation:**

- ✓ Is there an outdoor condenser location above the ice
- ✔ Roof access and penetration?
- ✓ Maximum pre-charged tubing line run considerations?

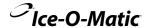
Note: Ice-O-Matic includes a free sea salt corrosion protectant on cuber remote condensers

### **Utilities:**

- ✔ What are the voltage characteristics of the electrical outlet that will be used for this ice maker?
- ✓ Is there a floor drain?
- ✓ Water source with water shut-off?
- ✔ Are the utilities in close proximity to the ice maker location?

### Ask about:

- ✓ The 7 year warranty on the evaporator if an Ice-O-Matic water filter is purchased with an Ice-O-Matic Cube ice maker and replaced every 6 months (U.S. & Canada only)
- ✔ Warranty program
- ✔ Preventive maintenance programs



# ICE Series<sup>™</sup> Cube Ice Makers

Cube Ice Makers  All dimensions in inches	Model Number	List Price (\$)	Ice Production Ibs (kg)/24 hr @ 70°F Air 50°F Water	ARI Production Ibs (kg)/24 hr @ 90°F Air 70°F Water	Condensing Unit	Voltage Characteristics	Approx. Shipping Weight Ibs (kg)
THE STATE OF THE S							
	ICE0250FA	\$3595	352 (160)	239 (109)	Air	115/60/1	150 (68)
ICE0250	ICE0250FW	\$3595	351 (160)	284 (129)	Water	115/60/1	150 (68)
	ICE0250HA	\$3595	352 (160)	239 (109)	Air	115/60/1	150 (68)
24 30	ICE0250HW	\$3595	351 (160)	284 (129)	Water	115/60/1	150 (68)
	ICE0320FA	\$3835	320 (145)	214 (97)	Air	115/60/1	150 (68)
23	ICE0320HA	\$3835	320 (145)	214 (97)	Air	115/60/1	150 (68)
ICE0320	ICE0320FW	\$3835	355 (161)	312 (142)	Water	115/60/1	160 (73)
22	ICE0320HW	\$3835	355 (161)	312 (142)	Water	115/60/1	160 (73)
24 —— 22							
	ICE0400FA★	\$4025	506 (230)	366 (166)	Air	115/60/1	165 (75)
₹ <del>T</del>	ICE0400HA★	\$4025	506 (230)	366 (166)	Air	115/60/1	165 (75)
	ICE0400FW	\$4025	528 (240)	449 (204)	Water	115/60/1	165 (75)
ICE0400	ICE0400HW	\$4025	528 (240)	449 (204)	Water	115/60/1	165 (75)
	ICE0406FA	\$4215	468 (213)	n/a	Air	208-230/60/1	165 (75)
	ICE0406HA	\$4215	468 (213)	n/a	Air	208-230/60/1	165 (75)
24 30	ICE0406FW	\$4215	464 (211)	n/a	Water	208-230/60/1	165 (75)
	ICE0406HW	\$4215	464 (211)	n/a	Water	208-230/60/1	165 (75)
	ICE0500FA	\$4330	625 (284)	461 (209)	Air	115/60/1	170 (77)
first in the second	ICE0500HA	\$4330	625 (284)	461 (209)	Air	115/60/1	170 (77)
	ICE0500FW	\$4330	567 (258)	499 (226)	Water	115/60/1	170 (77)
ICE0500       21	ICE0500HW	\$4330	567 (258)	499 (226)	Water	115/60/1	170 (77)
	ICE0500FR	\$4230	591 (269)	438 (199)	Remote	115/60/1	170 (77)
24 30	ICE0500FR	\$4230 \$4230	591 (269)	438 (199)	Remote	115/60/1	170 (77)
T							
	ICE0520FA★	\$4110	506 (230)	368 (167)	Air	115/60/1	165 (75)
ICE0520	ICE0520HA★	\$4110	506 (230)	368 (167)	Air	115/60/1	165 (75)
ICE0520	ICE0520FW	\$4110	528 (240)	441 (200)	Water	115/60/1	175 (80)
24 22	ICE0520HW	\$4110	528 (240)	441 (200)	Water	115/60/1	175 (80)
<del>-</del> -	ICEOCOCEA	Ć400E	706 (221)	F2F (220)	Δ:	200 220/60/1	175 (00)
	ICE0606FA	\$4995 \$4995	706 (321) 706 (321)	525 (238) 525 (238)	Air Air	208-230/60/1 208-230/60/1	175 (80) 175 (80)
			` '	, ,			, ,
ICE0606		\$4995	647 (294)	590 (268)	Water	208-230/60/1	175 (80)
	ICE0606HW	\$4995	647 (294)	590 (268)	Water	208-230/60/1	175 (80)
24 30	ICE0606FR★ ICE0606HR★	\$4895 \$4895	727 (330) 727 (330)	544 (247) 544 (247)	Remote Remote	208-230/60/1 208-230/60/1	175 (80) 170 (77)
				. ,			
	ICE0806FA	\$6395	958 (435)	698 (317)	Air	208-230/60/1	220 (100
	ICE0806HA	\$6395	958 (435)	698 (317)	Air	208-230/60/1	220 (100)
ICE0806	ICE0806FW	\$6395	998 (454)	840 (381)	Water	208-230/60/1	210 (96)
	ICE0806HW	\$6395	998 (454)	840 (381)	Water	208-230/60/1	210 (96)
	ICE0806FR	\$6290	1094 (497)	762 (346)	Remote	208-230/60/1	220 (100)
24 30	ICE0806HR	\$6290	1094 (497)	762 (346)	Remote	208-230/60/1	220 (100)
	ICE1006FA	¢7270	1100 /504)	011 (260)	Λ;	200 220/60/1	220 (105)
	ICE1006FA	\$7270 \$7270	1109 (504)	811 (368)	Air	208-230/60/1	230 (105)
	ICE1006HA	\$7270 \$7270	1109 (504)	811 (368)	Air	208-230/60/1	230 (105)
ICE1006 26		\$7270	1121 (510)	941 (427)	Water	208-230/60/1	225 (102)
	ICE1006HW	\$7270	1121 (510)	941 (427)	Water	208-230/60/1	225 (102)
<u> </u>	ICE1006FR	\$7170	1201 (546)	905 (411)	Remote	208-230/60/1	235 (107)
24 30	ICE1006HR	\$7170	1201 (546)	905 (411)	Remote	208-230/60/1	235 (107)

	Model Number	List Price (\$)	Ice Production Ibs (kg)/24 hr @ 70°F Air 50°F Water	ARI Production Ibs (kg)/24 hr @ 90°F Air 70°F Water	Condensing Unit	Voltage Characteristics	Approx. Shipping Weight Ibs (kg)
	ICE1406FA★	\$8225	1469 (667)	1136 (516)	Air	208-230/60/1	310 (141)
ICE1406	ICE1406HA★	\$8225	1469 (667)	1136 (516))	Air	208-230/60/1	310 (141)
	26 ICE1406FW	\$8225	1386 (630)	1239 (563)	Water	208-230/60/1	280 (127)
	ICE1406HW	\$8225	1386 (632)	1239 (563)	Water	208-230/60/1	280 (127)
	<sup>⊥</sup> ICE1406FR	\$8120	1391 (632)	1150 (522)	Remote	208-230/60/1	300 (136)
24 48	ICE1406HR	\$8120	1391 (632)	1150 (522)	Remote	208-230/60/1	310 (141)
ICE1506	ICE1506FR* ICE1506HR* Note: The ICE1	\$8265 \$8265 506 comes eq	1432 (650) 1432 (650) uipped with a Bin Th	1215 (552) 1216 (552) ermostat kit	Remote Remote	208-230/60/1 208-230/60/1	300 (136) 300 (136)
ICE1806	ICE1806FW 26 ICE1806HW ICE1806FR ICE1806HR	\$10270 \$10270 \$10165 \$10165	1731 (787) 1731 (787) 1891 (860) 1891 (860)	1461 (663) 1461 (663) 1468 (666) 1468 (666)	Water Water Remote Remote	208-230/60/1 208-230/60/1 208-230/60/1 208-230/60/1	310 (141) 310 (141) 335 (152) 335 (152)
ICE2106	ICE2106FW ICE2106HW ICE2106FR ICE2106HR	\$13110 \$13110 \$13010 \$13010	2202 (1001) 2202 (1001) 2154 (979) 2154 (979)	1855 (842) 1855 (842) 1723 (782) 1723 (782)	Water Water Remote Remote	208-230/60/1 208-230/60/1 208-230/60/1 208-230/60/1	310 (141) 310 (141) 340 (155) 340 (155)

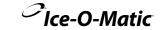
### **ICE Series**™ Accessories

Three Phase (208-230/60/3) available. Specify ICE1007, ICE1407★, ICE1807 or ICE2107 only Remote condensers and line sets are required for remote-cooled ice makers

See Remote Condensers

\$150

### Cube Ice Makers Top Air Discharge ICE0250FT \$3595 352 (160) 244 (111) Air 115/60/1 150 (68) ICE0250 ICE0250HT \$3595 352 (160) 244 (111) Air 115/60/1 150 (68) ICE0400FT★ \$4025 506 (230) 368 (167) Air 115/60/1 165 (75) ICE0400 ICE0400HT★ \$4025 506 (230) 368 (167) Air 115/60/1 165 (75) - 30 ICE0500FT 170 (77) \$4330 625 (284) 455 (207) Air 115/60/1 ICE0500 ICE0500HT \$4330 625 (284) 455 (207) Air 115/60/1 170 (77) ICE0606FT 208-230/60/1 175 (80) \$4995 706 (321) 510 (232) Air ICE0606 ICE0606HT \$4995 706 (321) 510 (232) 208-230/60/1 175 (80) Air - 30



		Model Number	List Price (\$)	Ice Production Ibs (kg)/24 hr @ 70°F Air 50°F Water	ARI Production Ibs (kg)/24 hr @ 90°F Air 70°F Water	ARI Bin Storage Ibs (kg)	Condensing Unit	Voltage Characteristics	Approx. Shipping Weight Ibs (kg)
ICEU060 Discontinued May 15, 2008	34	ICEU060A	\$2710	69 (31)	54 (25)	25 (11)	Air	115/60/1	102 (46)
ICEU070 Available May 15, 2008	34	ICEU070A	\$2950	84 (38)	67 (30)	27 (11)	Air	115/60/1	105 (48)
ICEU150	39	ICEU150FA * ICEU150HA * ICEU150FW ICEU150HW	\$3310 \$3310 \$3310 \$3310	171 (78) 171 (78) 175 (80) 175 (80)	117 (53) 117 (53) 139 (63) 139 (63)	74 (34) 74 (34) 74 (34) 74 (34)	Air Air Water Water	115/60/1 115/60/1 115/60/1 115/60/1	160 (73) 160 (73) 160 (73) 160 (73)
ICEU220	39	ICEU220FA * ICEU220HA * ICEU220FW ICEU220HW ICEU226FA ICEU226HA ICEU226FW ICEU226HW	\$3575 \$3575 \$3575 \$3575 \$3575 \$3815 \$3815 \$3815 \$3815	238 (108) 238 (108) 260 (118) 260 (118) 241 (110) 241 (110) 232 (105) 232 (105)	175 (80) 175 (80) 205 (93) 205 (93) 168 (76) 168 (76) 192 (87) 192 (87)	74 (34) 74 (34) 74 (34) 74 (34) 74 (34) 74 (34) 74 (34) 74 (34)	Air Air Water Water Air Air Water	115/60/1 115/60/1 115/60/1 115/60/1 208-230/60/1 208-230/60/1 208-230/60/1 208-230/60/1	160 (73) 160 (73) 160 (73) 160 (73) 160 (73) 160 (73) 160 (73)
ICEU300	39	ICEU300FA * ICEU300HA * ICEU300FW ICEU300HW	\$4185 \$4185 \$4185 \$4185	309 (140) 309 (140)) 356 (162) 356 (162)	228 (104) 228 (104) 296 (135) 296 (135)	112 (51) 112 (51) 112 (51) 112 (51)	Air Air Water Water	115/60/1 115/60/1 115/60/1 115/60/1	206 (94) 206 (94) 203 (92) 203 (92)

### **ICE Series™** Cube Ice Maker Stacking Kits

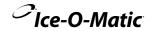
\*\*KCDSICE3020 Stacking Kit for models ICE0250 - ICE0606\*\*

\*\*KCDSICE3026 Stacking Kit for models ICE0806 - ICE1006\*\*

\*\*KCDS48ICE Stacking Kit for models ICE1406 - ICE2106\*\*

KSF Prison Kit applicable for all Ice-O-Matic

Stacking kits are not available for 22" ICE Series<sup>™</sup> Cube Ice Makers



<sup>\*\*</sup>Stacking Kits and pricing available through IOM Parts Catalog

<sup>\*\*</sup>For use with water- and remote-cooled units only

# Pearl Ice<sup>™</sup> Nugget Ice Makers

#### Pearl Ice™ Makers Modular Ice Production **Ice Production** Approx. Shipping Weight lbs (kg)/24 hr lbs (kg)/24 hr Dimensions Model List @ 70°F Air Voltage @ 90°F Air **WxDxH** 50°F Water Number Price (\$) 70°F Water Characteristics lbs (kg) GEM0650 GEM650A \$6725 700 (318) 520 (236) 21 x 24 x 27 115/60/1 205 (93) GEM650W \$6725 745 (338) 605 (274) 21 x 24 x 27 115/60/1 200 (91) GEM650R \$6950 615 (279) 560 (254) 21 x 24 x 27 115/60/1 220 (100) GEM956A \$8515 1080 (490) 780 (354) 208-230/60/1 215 (98) 21 x 24 x 27 GEM0956 GEM956W \$8515 1100 (499) 925 (420) 21 x 24 x 27 208-230/60/1 215 (98) GEM956R 830 (376) \$8830 920 (417) 21 x 24 x 27 208-230/60/1 215 (98) GEM1256A \$11605 1220 (553) 945 (429) 208-230/60/1 285 (129) 30 x 24 x 27 GEM1256W \$11605 1345 (610) 1110 (503) 30 x 24 x 27 208-230/60/1 285 (129) **GEM1256** GEM1256R \$11500 1110 (503) 208-230/60/1 285 (129) 1005 (456) 30 x 24 x 27 GEM1856 GEM1856A \$16080 2130 (968) 945 (429) 42 x 24 x 27 208-230/60/1 425 (193) Available late April, 2008

### Pearl Ice™ Makers - Dispenser Application Chart

Dispenser Model	GEM0650	GEM0956	GEM1256	GEM1856
Ice-O-Matic IOD150	KBT15022 + KGEMDIV	KBT15022 + KGEMDIV	N/A	N/A
Ice-O-Matic IOD200 or IOD250	KBT25022 + KGEMDIV + KGEBIOD KBT25022 + KGEMDIV + KGEMBIOD		KBT25030 + KGEMDIV + KGEMBIOD	N/A
Cornelius ED or DF150	KBT15022 + R629088514 (Cornelius)	KBT15022 + R629088514 (Cornelius)	N/A	N/A
Cornelius ED or DF200	KBT25022 + KGEM200	KBT25022 + KGEM200	KBT25030 + KGEM200	N/A
Cornelius ED or DF250	KBT25022 + KGEM250	KBT25022 + KGEM250	KBT25030 + KGEM250	N/A

Model Number	Description	List Price (\$)	Approx. Shipping Weight lbs (kg)
KBT19	Bin kit for 22" ICE and GEM Series on a 30" machine	\$275	22 (10)
KBT22	Bin Kit for (2) GEM0650 or (2) GEM0956 on a 48" Bin	\$415	33 (15)
KBT23	Bin Kit for GEM0650, GEM0950, and GEM1256 on 48" Bin	\$415	33 (15)
KBT24	Bin Kit for (1) GEM0650 or GEM0956 on a 22" Bin	\$110	10 (5)
KBT26	Bin Kit for (1) GEM1856 on a 48" Bin	\$215	8 (4)
KBT15022	Adapter and bin level kit for 22" cubers and nugget ice makers on IOD150	\$400	12 (5)
KBT25030	Adapter and bin level kit for 30" cubers and nugget ice makers on IOD200, 250	\$400	13 (5)
KBT25022	Adapter and bin level kit for 22" cubers and nugget ice makers on IOD200, 250	\$400	28 (13)
KGEMDIV	Field installed Gem ice diverter kit for all IOD (ED and DF) dispensers	\$95	1 (.5)
KGEMBIOD	GEM Ice-level kit for all IOD dispensers with GEM ice maker	\$120	2 (1)
KGEM200	Kit, Ice Slide, Ice Level Control & KGEMDIV for Cornelius ED or DF 200	\$365	5 (3)
KGEM250	Kit, Ice Slide, Ice Level Control & KGEMDIV for Cornelius ED or DF 250	\$365	5 (3)

# Flake Ice Makers

	H	Model Number	List Price (\$)	Ice Production Ibs (kg)/24 hr @ 70°F Air 50°F Water	Bin Storage Ibs (kg)	Dimensions WxDxH in.	Voltage Characteristics	Approx. Shipping Weight Ibs (kg)
EF250		EF250A32S	\$6030	400 (182)	143 (65)	32 x 28 x 41	115/60/1	250 (114)
	DW	EF250A38S	\$6465	400 (182)	213 (97)	38 x 28 x 41	115/60/1	265 (120)
EF450	H	EF450A32S EF450A38S EF450A48S	\$6200 \$6700 \$7335	472 (214) 472 (214) 472 (214)	143 (65) 213 (97) 315 (143)	32 x 28 x 41 38" x 28" x 41 48 x 28 x 41	115/60/1 115/60/1 115/60/1	250 (114) 265 (120) 295 (134)
EF800		EF800A38S EF800A48S	\$7870 \$8675	772 (351) 772 (351)	213 (97) 315 (143)	38 x 28 x 41 48 x 28 x 41	115/60/1 115/60/1	290 (132) 325 (148)

Note: All condensing units are AIR cooled.

#### **Flake Ice Makers** Modular Ice Production Approx. lbs (kg)/24 hr Shipping Model List @ 70°F Air Condensing Voltage Weight Characteristics Number Price (\$) 50°F Water Unit lbs (kg) EMF450 EMF450AS \$5100 488 (222) Air 115/60/1 175 (79) EMF450WS \$5100 552 (251) Water 115/60/1 175 (79) EMF800AS \$6470 780 (354) Air 115/60/1 195 (89) EMF800 EMF800WS \$6470 852 (387) Water 115/60/1 195 (89) | 23<sup>1</sup>/<sub>2</sub> 16 → EMF1106AS \$8165 208-230/60/1 225 (102) 1092 (496) Air **EMF1106WS** \$8165 1140 (518) Water 208-230/60/1 225 (102) EMF1106 EMF1106RS \$8050 1152 (524) Remote 208-230/60/1 225 (102) EMF2306AS \$16410 2252 (1022) Air 208-230/60/1 370 (168) EMF2306WS \$16410 2624 (1193) Water 208-230/60/1 370 (168) EMF2306 EMF2306RS \$16300 2376 (1079) Remote 208-230/60/1 370 (168)

31 ½"	Model	List	Ice Production Lbs (Kgs)/24 hr @ 70°F Air	Condensing	Voltage	Approx. Shipping Weight Ibs (kg)
IVI I	EF450A	\$5680	472 (214)	Air	115/60/1	160 (73)
	EF800A	\$6600	772 (350)	Air	115/60/1	160 (73)

# **Remote Condensers**

**Precharged Tubing Kits** 

	Model Number	List Price (\$)	Description	Dimensions WxDxH in.	Voltage Characteristics	Approx. Shipping Weight Ibs (kg)
	VRC1001B	\$1315	Remote Condenser for ICE0500	29½ x 29¾6 x 39	115/60/1	122 (55)
	VRC1061B	\$1315	Remote Condenser for ICE0606, EMF1106, ICE0605	29½ x 29¾6 x 39	208-230/50-60/1	124 (56)
	VRC2061B	\$1315	Remote Condenser for ICE0806, ICE0805, ICE1006, ICE1005, EMF2306	29½ x 29¾ 6 x 39	208-230/50-60/1	124 (56)
	VRC2661B	\$1330	Remote Condenser for 1405, 1406, 1407, 1506	29½ x 29¾6 x 39	208-230/50-60/1	126 (57)
D W	VRC5061B	\$1900	Remote Condenser for 1806, 1807, 2106,2107	29½ x 29¾6 x 39	208-230/50-60/1	145 (66)

#### For Nugget Ice Makers Approx. Shipping **Dimensions** Model List WxDxH Voltage Weight Number Price(\$) Description Characteristics lbs (kg) GRC1001 \$1090 Remote Condenser for GEM0650 45 x 22<sup>1</sup>/<sub>8</sub> x 29<sup>1</sup>/<sub>2</sub> 115/60/1 95 (43) Remote Condenser for GEM0956 GRC1061 \$1310 45 x 22<sup>1</sup>/<sub>8</sub> x 29<sup>1</sup>/<sub>2</sub> 208-230/60/1 95 (43) GRC2061 Remote Condenser for GEM1256 45 x 22<sup>1</sup>/<sub>8</sub> x 29<sup>1</sup>/<sub>2</sub> 208-230/60/1 \$1310 95 (43)

Model Number	List Price (\$)	Description	Approx. Shipping Weight Ibs (kg)
RT325 404	\$305	25 ft. (7.6m) Precharged Tubing Kit for units using R-404A refrigerant	13 (6)
RT340 404	\$390	40 ft. (12.2m) Precharged Tubing Kit for units using R-404A refrigerant	18 (8)
RT345 404	\$400	45 ft. (13.7m) Precharged Tubing Kit for units using R-404A refrigerant	19 (9)
RT360 404	\$470	60 ft. (18.2m) Precharged Tubing Kit for units using R-404A refrigerant	26 (12)
RT375 404	\$590	75 ft. (23.0m) Precharged Tubing Kit for units using R-404A refrigerant	33 (15)

# Storage Bins

Insulated ice storage						
	Model Number	List Price (\$)	Application Bin Storage Ibs (kg)	ARI Bin Storage Ibs (kg)	Bin Dimensions WxDxH* in.	Approx. Shipping Weight Ibs (kg)
	B25PP	\$1140	255 (116)	190 (86)	30 x 31 x 28	90 (41)
	B40PS	\$1385	365 (166)	270 (123)	30 x 31 x 37 <sup>1</sup> / <sub>2</sub>	135 (61)
H	B42PS	\$1460	374 (170)	275 (125)	22 x 31 x 50	135 (61)
	B55PS	\$1615	556 (253)	400 (182)	30 x 31 x 50	155 (70)
D W	B100PS	\$2230	927 (421)	670 (304)	48 x 31 x 50	230 (105)
BINS	B120SP†	\$4430	1193 (542)	896 (406)	48 x 34 x 54	300 (136)
	B120SS†	\$5455	1193 (542)	896 (406)	48 x 34 x 54	300 (136)
34	B150SP†	\$5095	1499 (681)	1135 (516)	60 x 34 x 54	325 (148)
	B150SS†	\$6275	1499 (681)	1135 (516)	60 x 34 x 54	325 (148)
24	B170SP†	\$5465	1866 (848)	1417 (644)	60 x 34 x 66	355 (161)
24	B170SS†	\$6600	1866 (848)	1417 (644)	60 x 34 x 66	355 (161)
CRT125	CRT125	\$1110	94 (43)	74 (34)	24 x 24 x 34	90 (41)

†Bin Top is included free of charge for each Flake or Cube Ice Maker if B120, 150 or 170 bin, Bin Top and ice maker accompaning the bin are ordered together and on the same order. An order that does not indicate a specific ice maker for each B120, 150 or 170 bin, and orders that consist of individual Bin Tops, are subject to List Pricing.

# Bin Tops

### For combining wider bins with smaller models

Bin Kit for (1) 30" ICE Series™ Cuber on a 48" Bin  Bin Kit for (1) 16" Flaker on a 48" Bin  Bin Kit for (1) 16" Flaker on a 30" Bin  Bin Kit for (2) Flakers on a 48" Bin	\$380 \$380 \$370 \$440	30 (14) 32(15) 20(9)
Bin Kit for (1) 16" Flaker on a 30" Bin	\$370	
	•	20(9)
Bin Kit for (2) Flakers on a 48" Bin	\$440	
	\$ <del>44</del> 0	31 (14)
Bin Kit for (1) 16" Flaker on a 22" Bin	\$240	15 (7)
Bin kit for 22" ICE and GEM Series on a 30" machine	\$275	22 (10)
Bin Kit for (2) GEM0650, GEM0956 or (2) GEM0650 GEM0956 on a 48" Bin	\$415	33 (15)
Bin Kit for GEM0650, GEM0950, and GEM1256 on 48" Bin	\$415	33 (15)
Bin Kit for (1) GEM0650 or GEM0956 on a 22" Bin	\$110	10 (5)
Bin Kit for (1) GEM1856 on a 48" Bin	\$215	8 (4)
Bin Kit for (1) 16" Flaker on 48" Bin	\$830	30 (14)
Bin Kit for (2) 16" Flaker on 48" Bin	\$830	30 (14)
Bin Kit for (1) 16" Flaker on 60" Bin	\$830	30 (14)
Bin Kit for (2) 16" Flaker on 60" Bin	\$830	30 (14)
	Bin kit for 22" ICE and GEM Series on a 30" machine  Bin Kit for (2) GEM0650, GEM0956 or (2) GEM0650 GEM0956 on a 48" Bin  Bin Kit for GEM0650, GEM0950, and GEM1256 on 48" Bin  Bin Kit for (1) GEM0650 or GEM0956 on a 22" Bin  Bin Kit for (1) GEM1856 on a 48" Bin  Bin Kit for (1) 16" Flaker on 48" Bin  Bin Kit for (2) 16" Flaker on 48" Bin  Bin Kit for (1) 16" Flaker on 60" Bin	Bin kit for 22" ICE and GEM Series on a 30" machine       \$275         Bin Kit for (2) GEM0650, GEM0956 or (2) GEM0650 GEM0956 on a 48" Bin       \$415         Bin Kit for GEM0650, GEM0950, and GEM1256 on 48" Bin       \$415         Bin Kit for (1) GEM0650 or GEM0956 on a 22" Bin       \$110         Bin Kit for (1) GEM1856 on a 48" Bin       \$215         Bin Kit for (1) 16" Flaker on 48" Bin       \$830         Bin Kit for (2) 16" Flaker on 48" Bin       \$830         Bin Kit for (1) 16" Flaker on 60" Bin       \$830

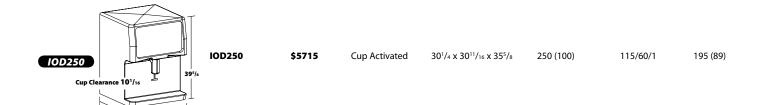
Note: KBT41, 42, 61 and 62 Bin Tops are available at no extra charge if included on a B120, B150 or B170 Order.

# Ice Dispensers

### For Cube and Nugget Ice

	Model Number	List Price (\$)	Dispenser Operated by	Dimensions WxDxH in.	ARI Bin Storage Ibs (kg)	Voltage Characteristics	Approx. Shipping Weight Ibs (kg)
10D150  Cup Clearance 10 <sup>1</sup> / <sub>16</sub> 35 <sup>1</sup> / <sub>16</sub> 22 <sup>1</sup> / <sub>4</sub>	IOD150	\$3975	Cup Activated	22 <sup>1</sup> / <sub>4</sub> x 30 <sup>11</sup> / <sub>16</sub> x 35 <sup>5</sup> / <sub>8</sub>	150 (68)	115/60/1	139 (63)



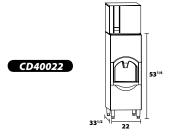


### **Accessories:** Ice Dispensers

Model Number	Description	List Price (\$)	Approx. Shipping Weight lbs (kg)
KBT15022	Adapter and bin level kit for 22" cubers and nugget ice makers on IOD150	\$400	12 (5)
KBT25030	Adapter and bin level kit for 30" cubers and nugget ice makers on IOD200, 250	\$400	13 (5)
KBT25022	Adapter and bin level kit for 22" cubers and nugget ice makers on IOD200, 250	\$400	28 (13)
KGEMDIV	Field installed Gem ice diverter kit for all IOD (ED and DF) dispensers	\$95	1 (.5)
KGEMBIOD	GEM Ice-level kit for all IOD dispensers with GEM ice maker	\$120	2 (1)
KWGFID	Water glass filler kit for IOD150, 200, 250	\$275	2 (1)

# Hotel Ice Dispensers

### **Cube Ice Dispensers**



Model Number	List Price (\$)	Dispenser Operated by	Dimensions WxDxH in.	Bin Storage Lbs (Kgs)	Voltage Characteristics	Shipping Weight Ibs (kg)
CD40022	\$4240	Push	22 x 33 <sup>1/2</sup> x 53 <sup>1/4</sup>	120 (55)	115/60/1	200 (91)





# 30 x 33<sup>1/2</sup> x 53<sup>1/4</sup> 180 (81) 115/60/1 230 (105) 30 x 33<sup>1/2</sup> x 53<sup>1/4</sup> 180 (81) 115/60/1 230 (105) 30 x 33<sup>1/2</sup> x 53<sup>1/4</sup> 180 (81) 115/60/1 230 (105)

### **Accessories:** Hotel Dispensers

**TKNS** \$185 500 tokens for use with CD40230

7 (3)

Model CD40030, 40130, 40230 Dispensers accept all 30" Ice Series™ Cube Ice Makers (excluding the ICE1506) Model CD40022 Dispensers accept all 22" Ice Series™ Cube Ice Makers

Note #1: CD40022 and CD40030 Series units do not require an Adapter and Bin Level Kit

Note #2: Water dispensers and coin / token mechanisms cannot be field installed on the CD40130 or CD40230 Series Dispensers

Note #3: CD40130 and CD40230 Series Dispensers cannot have a water dispenser and coin / token mechanism on the same machine

Note #4: The CD40230 accepts 1 US Quarter or token only. Multiple coin / token mechanism can be special-ordered and field-installed at additional cost. Contact Ice-O-Matic for more details.

### **ENERGY STAR Rated Ice Makers**



Please see our website www.iceomatic.com for the latest list of ENERGY STAR qualified machines and available rebates

No.	Model Name	Harvest Rate	Energy Use	Water Use
1	ICEU150HA	112	11.8	34
2	ICEU150FA	112	11.8	34
3	ICEU220HA	175	8.80	30.3
4	ICEU220FA	175	8.80	30.3
5	ICEU300HA	228	8.60	32.9
6	ICEU300FA	228	8.60	32.9
7	ICE0400HA	368	6.10	24.4
8	ICE0400FA	368	6.10	24.4
9	ICE0400HT	357	6.30	25
10	ICE0400FT	357	6.30	25
11	ICE0520HA	370	5.90	23.1
12	ICE0520FA	370	5.90	23.1
13	ICE0606HR with condensing unit VRC1061	502	6.28	24.9
14	ICE0606FR with condensing unit VRC1061	502	6.28	24.9
19	ICE1406HA	1136	5.06	19.9
20	ICE1406FA	1136	5.06	19.9
21	ICE1407HA	1131	5.04	19.6
22	ICE1407FA	1131	5.04	19.6
23	ICE1506HR with condensing unit VRC2661	1216	4.63	19.1
24	ICE1506FR with condensing unit VRC2661	1216	4.63	19.1

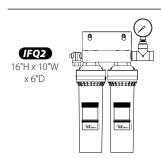
# Water Filtration Systems

### IFQ Filtration Systems - See Sizing Chart Below



Model Number	List Price (\$)	Description	Rate Max. gpm	Pressure Max. psi	Max. Operating Temp °F (° C)	Micron Rating	Shipping Weight Ibs (kg)	
IFQ1	\$295	Single filter	1.5	125	100 (38)	1	4 (1.8)	

Optional water pressure gauges included with IFQ1 and IFQ2 filtration Systems



**IFQ2** \$715 Dual filter 3.0 125 100 (38) 1 8 (4)

Optional water pressure gauges included with IFQ1 and IFQ2 filtration Systems

### **IFI Inline Filter** - See Sizing Chart Below





ModelList Number	Price (\$)	Rate Max. Description	Pressure Max. gpm	Max. Operating psi	Micron Temp °F (° C)	Rating	Shipping Weight Ibs (kg)
IFI4C	\$105	Single Inline Cartridge 1/4" Compression	1.0	100	100 (38)	10	2 (.9)
IFI8C	\$105	Single Inline Cartridge 3/8" Compression	1.0	100	100 (38)	10	2 (.9)

### **IOM Replacement Cartridges**

IOMQ \$105 Single quick-twist replacement cartridge for IFQ1 or IFQ2

IOMWFRC \$105 Single replacement filter with male quick connect fittings for IF1, IF2, IF3, IF4

### Filter Cartridge Features:

- Inhibit the formation of scale
- Remove dirt and sediment
- Reduce chlorine and taste & odor

Ice-O-Matic recommends the use of water filtration with all Ice Making products.

### Filter System Sizing Chart

Ice-O-Matic Cube Ice Maker	Ice-O-Matic Flake Ice Maker	Ice-O-Matic Pearl Ice Maker	Recommended Ice-O-Matic Water Filter
ICEU060, 150, 220, 225, 226, 300, 305	EMF450, EF250, EF450, EMF2306,		IFQ1 (Single Manifold cartridge Filter System
ICE0250, 0305, 0320, 0325, 0400, 0405,			IFI4C or IFI8C (Single inline Filter System)
ICE0406, 0500, 0520, 0525, 0605, 0606,			
ICE0605, 0606, 0806	EMF800, EF800, MFI0800, 0805,	GEM0650, 0655, 0956	IFQ1 (Single Manifold cartridge Filter System)
ICE 1005, 1006, 1405, 1406,1506,	EMF1106, EMF2306, MFI1256, 1255	GEM1256, GEM1856	IFQ2 (Dual Manifold cartridge Filter System)
ICE 1806, 2106			

# Bin Chart

17.	<i>C</i>			11						
Kits	tor co	mbining wide	er bins with	smaller mo	odels					
50Hz	60Hz	Model No. Capacity Width	B25 255 lbs (116 kg) 30 in.	840 365 lbs (166 kg) 30 in.	B42 374 lbs (170 kg) 22 in.	B55 556 lbs (252 kg) 30 in.	B100 927 lbs (420 kg) 48 in.	B120 1193 lbs (541 kg) 48 in.	B150 1499 lbs (680 kg) 60 in.	B170 1866 lbs (846 kg) 60 in.
		EMF450	KBT 8	KBT 8	KBT 14	KBT 8	KBT 7	KBT 41**	KBT 61**	KBT 61**
	-	EMF450 (2)	N/A	N/A	N/A	N/A	KBT 9	KBT 42**	KBT 62**	KBT 62**
	-	EMF800	KBT 8	KBT 8	KBT 14	KBT 8	KBT 7	KBT 41**	KBT 61**	KBT 62
		EMF800 (2)	N/A	N/A	N/A	N/A	KBT 7	KBT 42**	KBT 62**	KBT 62**
		EMF1106	KBT 8	KBT 8	KBT 14	KBT 8	KBT 7	KBT 41**		KBT 62
	•								KBT 61**	
	•	EMF1106 (2)	N/A	N/A	N/A	N/A	KBT 9	KBT 42**	KBT 62**	KBT 62**
	•	EMF2306	N/A	N/A	N/A	N/A	· ·	Kit not required	Kit not required	
	•	GEM0650	KBT19	KBT19	KBT24	KBT19	KBT23	KBT23	N/A	N/A
	•	GEM0650 (2)	N/A	N/A	N/A	N/A	KBT22	KBT22	N/A	N/A
•		GEM0655	KBT19	KBT19	KBT24	KBT19	KBT23	KBT23	N/A	N/A
•		GEM0655 (2)	N/A	N/A	N/A	N/A	KBT22	KBT22	N/A	N/A
	•	GEM0956	KBT19	KBT19	KBT24	KBT19	KBT23	KBT23	N/A	N/A
	•	GEM0956 (2)	N/A	N/A	N/A	N/A	KBT22	KBT22	N/A	N/A
	•	GEM1256	·	Kit not required	N/A	Kit not required	KBT23	N/A VPT26	N/A	N/A
	•	GEM1856	N/A	N/A	N/A	N/A	KBT26	KBT26	N/A	N/A
	•	ICE0250	·	·	N/A	Kit not required	KBT 5		Kit not required	
•	_	ICE0305	· ·		N/A	Kit not required	KBT 5	· ·	Kit not required	
	•	ICE0320	KBT 19	KBT 19	Kit not required	KBT 19	N/A	N/A	N/A	N/A
•		ICE0325	KBT 19	KBT 19	Kit not required	KBT 19	N/A	N/A	N/A	N/A
	•	ICE0400	Kit not required	Kit not required	N/A	Kit not required	KBT 5	Filler Kit Required	Filler Kit Required	
•	_	ICE0405	Kit not required	Kit not required	N/A	Kit not required	KBT 5	Filler Kit Required	Filler Kit Required	
	•	ICE0406	Kit not required	Kit not required	N/A	Kit not required	KBT 5	Filler Kit Required	Filler Kit Required	
	•	ICE0500	Kit not required	Kit not required	N/A	Kit not required	KBT 5	Filler Kit Required	Filler Kit Required	Filler Kit Required
	•	ICE0520	KBT 19	KBT 19	Kit not required	KBT 19	N/A	N/A	N/A	N/A
•		ICE0525	KBT 19	KBT 19	Kit not required	KBT 19	N/A	N/A	N/A	N/A
•		ICE0605	Kit not required	Kit not required	N/A	Kit not required	KBT 5	· ·	Filler Kit Required	
	•	ICE0606	Kit not required	Kit not required	N/A	Kit not required	KBT 5	Filler Kit Required	Filler Kit Required	
•		ICE0805	Kit not required	Kit not required	N/A	Kit not required	KBT 5	Filler Kit Required	Filler Kit Required	'
	•	ICE0806	-	Kit not required	N/A	Kit not required	KBT 5	•	Filler Kit Required	·
•		ICE1005	i	Kit not required	N/A	Kit not required	KBT 5		Filler Kit Required	
	•	ICE1006*	·	Kit not required	N/A	Kit not required	<del> </del>	· ·	Filler Kit Required	'
•	_	ICE1405	N/A	N/A	N/A	N/A			Kit not required	,
	•	ICE1506	N/A	N/A	N/A	N/A			Kit not required	
	•	ICE1506 ICE1806*	N/A	N/A N/A	N/A	Kit not required	N/A	N/A	N/A	N/A Kit not required
	•	ICE1806*	N/A		N/A	N/A	· ·	Kit not required	Kit not required	,
	•	MFI0500 *	N/A KBT19	N/A KBT19	N/A KBT24	N/A KBT19	KBT23	Kit not required KBT23	N/A	Kit not required N/A
	•	MFI0500 * (2)	N/A	N/A	N/A	N/A	KBT22	KBT22	N/A N/A	N/A N/A
	•	MFI0800 *	KBT19	KBT19	KBT24	KBT19	KBT23	KBT23	N/A	N/A N/A
	•	MFI0800 * (2)	N/A	N/A	N/A	N/A	KBT22	KBT22	N/A	N/A N/A
•	-	MFI0805 *	KBT19	KBT19	KBT24	KBT19	KBT23	KBT23	N/A	N/A
		MFI0805 * (2)	N/A	N/A	N/A	N/A	KBT22	KBT22	N/A	N/A
		MFI1255 *	KBT19	KBT19	KBT24	KBT19	KBT23	KBT23	N/A	N/A N/A
		MFI1255 * (2)	N/A	N/A	N/A	N/A	KBT22	KBT22	N/A	N/A
		MFI1255 * (2)	KBT19	KBT19	KBT24	KBT19	KBT23	KBT23	N/A N/A	
	•									N/A
	•	MFI1256 * (2)	N/A	N/A	N/A	N/A	KBT22	KBT22	N/A	N/A

<sup>\*</sup> MFI Flakers are available internationally only.

\*\* KBT41, 42, 61 and 62 Bin Tops are available at no extra charge if included on a B120, B150 or B170 order.

Note: 30" wide cubers combined with a B120, B150 or B170 must be ordered with 2 Filler Kits.

# General Information

### **Terms and Conditions**

- All prices Ex-Factory Denver, Colorado.
- Terms: Cash With Order or Sight Draft Bill of Lading unless credit is approved by our Credit Department.
- This price list is effective April 1, 2008 and supersedes all previous price schedules.
- Specifications and prices are subject to change without notice.
- Production capacities are based on tests conducted in Denver, CO and are dependent on water quality and condition of the unit.
- All height dimensions of bins and ice makers with built-in storage include the height of the legs where applicable.
- Domestic distributors who sell any 50-cycle machines must pay a 6% up-charge

### **Ice Maker Warranty**

Every Ice-O-Matic Ice Maker is backed by a warranty that provides both parts and labor coverage.

### **Cube Ice Makers - ICE Series**

- Three years Parts and Labor.
- Five years Parts coverage on the evaporator and compressor.
- Seven years Parts and Labor on the evaporator when you purchase an Ice-O-Matic water filter with your cube ice maker and replace the filter every six months (available in the U.S. and Canada only)

### Flake Ice Makers - Model numbers EF and EMF

• Two years Parts and Labor.

### Pearl Ice Makers - Models GEM

- Three years Parts and Labor.
- Five years Parts coverage on the compressor.

\*Please see warranty statement for details Model IOD has a 2 year parts warranty and a 1 year labor warranty CD Series Hotel Dispensers have a 3 years parts and labor warranty

### **Water Filtration System Extended Warranty Program**

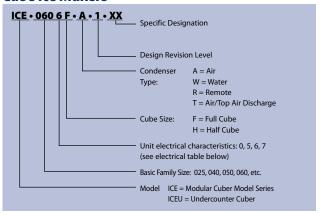
- Buy a new Ice-O-Matic IFQ Series Water Filtration System with a new ICE Series™ Cube Ice Maker, replace the filter cartridge every 6 months, and Ice-O-Matic will extend the limited cuber evaporator warranty to 7 years parts and labor.
- New ice maker and filter must be installed at the same time.
- Must send in both the ice maker and water filter registration cards within 10 days of installation. Registration card must include the filter serial number(s).
- Must send in additional registration card for each new replacement cartridge installed (replacement cartridges have individual serial numbers). This must be done every 180 days (6 months) or less.
- Program is available with all IFQ1, IFQ2, IFI4, and IFI8 filter systems.
- Replacement cartridge must be an Ice-O-Matic replacement cartridge IOMQ or IOMWFRC (See sizing chart for cartridge requirements).
- Available in the USA and Canada only.

# Ice-O-Matic Model Numbering System

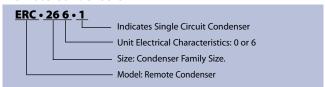
The Model Number fully describes the unit. A letter code identifies the model series. A two or three digit number identifies the basic family size and electrical characteristics. A second letter code identifies the type of condenser. Cabinet size is identified by a two digit number. Finish is identified by a letter code.

The following examples illustrate how Model Numbers are developed:

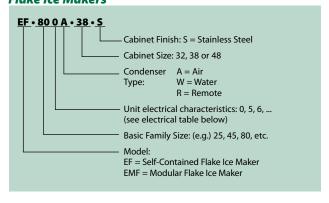
### **Cube Ice Makers**



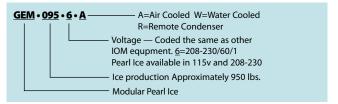
### **Remote Condensers**



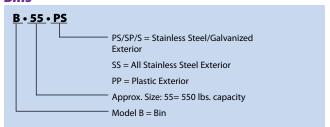
### Flake Ice Makers



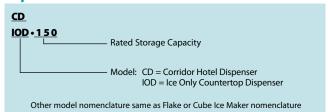
### Pearl ICE<sup>™</sup> Makers



### Bins



### **Dispensers**



### **Water Filtration Systems**



Electrical characteristics of all units are coded in the Model Number by a one digit number appearing after the basic family size. See code below.

Code Number	*Volts	**Cycles	Phase	No. of Service Required (Including Ground)
0	115	60	1	3
5	230	50	1	3
6	208-230	60	1	3
7	208-230	60	3	4

\*Two voltage values separated by a hyphen (-) means that the unit is capable of operating over this voltage range.