



# IM-o46o Ice Cube Machine

## Models

- IM-o46o-AC    IM-o46o-AH    IM-o46o-WC    IM-o46o-WH



ICETRO IM-o46o ice machine on a IB-o33 bin

\*Ice Machine and Bin sold separately

- Up to 444 lbs production capacity (70F/50F, 24 Hours)
- 304 stainless-steel exterior (durable & rust-resistant)
- Simple diagnostic panel to assist service & maintenance
- Cleaning switch for auto cleaning cycle
- Magnetic frame cleanable condenser air filters
- Adjustable flush time to reduce scale & cleaning cost
- ABS antimicrobial interior to reduce slime & cleaning cost
- Water distributor tube & water sump removed w/o tools
- Heavy duty water curtain, pins & hangers for easy removal
- Hinged front doors for easy access
- No screws on side or back panels for easy access
- Sides & top vents for optimal ventilation
- Improved evaporator section to reduce airborne bacteria
- Power cord with NEMA 5-15 plug
- R-404A refrigerant

## Ice Shape



**Half Cube**  
3/8" x 1 1/8" x 7/8"  
(.95 x 2.86 x 2.22 cm)



**Cube**  
7/8" x 7/8" x 7/8"  
(2.22 x 2.22 x 2.22 cm)

## Factory Warranty

<b>3</b> YR	<b>5</b> YR	<b>5</b> YR
Ice Maker	Evaporator	Compressor



Extend ice machine warranty 1 year by installing an IcePro 400 with ice machine.

\* Applies only to new ice machines, at the time of original installation & start-up.

## Specifications

### BTU Per Hour:

6,184

### Refrigerant:

R404A

- Ambient Temperature Range: 50 to 100 F (10 to 37 C)
- Water Temperature Range: 50 to 90 F (10 to 32 C)
- Potable Water Pressure: Min. 20 psi (137.9 kPA) Max. 80 psi (551.1 kPA)
- Condenser Water Pressure: Min. 20 psi (1.38 bar) Max. 150 psi (10.34 bar)

## Ice Machine Electric

115/60/1

### Minimum circuit ampacity:

Air-cooled: 15 *1ph*

Water-cooled: 15 *1ph*

### Maximum fuse size:

Air-cooled: 25 *1ph*

Water-cooled: 25 *1ph*

## Accessories

### Bin-Stat Kit IBO-150KIT

Recommended when ice machine is installed on soda dispenser.



### Water Filtration IcePro 400

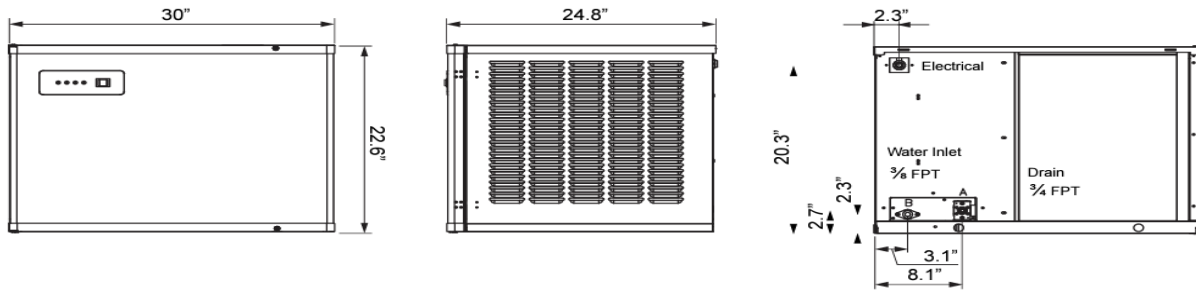
Reduces sediment and chlorine contaminants with the use of Citrine.



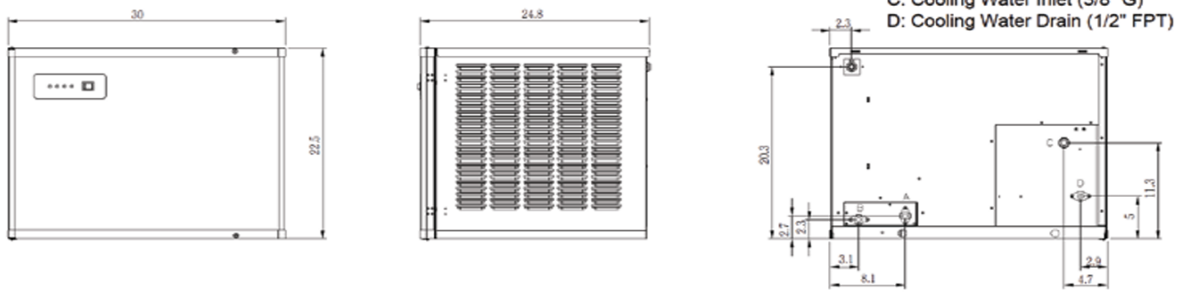


# IM-0460 Ice Cube Machine

## IM-0460 Air Cooled



## IM-0460 Water Cooled



A: Water Inlet (3/8" FPT)  
 B: Water Drain (3/4" FPT)  
 C: Cooling Water Inlet (3/8" G)  
 D: Cooling Water Drain (1/2" FPT)

FRONT VIEW

SIDE VIEW

BACK VIEW

## Specifications

Dimensions	Width	Depth	Height	Weight
IM-0460 Machine	30"	24.8"	22.6"	162.3 lbs (Net) 192 lbs (Shipping)

Model	Ice Shape	Ice Production 24 Hours		Power Usage kWh/100 lbs. @90°Air/70°F	Potable Water Usage/100 lbs. 45.4 kgs. of Ice
		70°Air/ 50°F Water	90°Air/ 70°F Water		
AIR COOLED	cube	1 ph	1 ph	1 Ph	15 Gal.
		444 lbs	376 lbs	5.43	15 Gal.
	half-cube	201 kgs	171 kgs	5.43	15 Gal.
		444 lbs	376 lbs	5.43	15 Gal.
WATER COOLED	cube	463 lbs	407 lbs	4.56	15 Gal.
		210 kgs	185 kgs	4.56	15 Gal.
	half-cube	463 lbs	407 lbs	4.56	14 Gal.
		210 kgs	185 kgs	4.56	15 Gal.

