



IM-o550 Ice Cube Machine

Models

☐ IM-o550-AC
 ☐ IM-o550-AH
 ☐ IM-o550-WC
 ☐ IM-o550-WH



ICETRO IM-o550 ice machine on a IB-o44 bin

*Ice Machine and Bin sold separately

- Up to 551 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
- R-404A refrigerant

Ice Shape



Half Cube
 $\frac{3}{8}" \times 1\frac{1}{8}" \times \frac{7}{8}"$
 (.95" x 2.86" x 2.22 cm)



Cube
 $\frac{7}{8}" \times \frac{7}{8}" \times \frac{7}{8}"$
 (2.22" x 2.22" x 2.22 cm)

Factory Warranty

Parts & Labor
3 YR
 Ice Maker

Parts
5 YR
 Evaporator

Parts
5 YR
 Compressor



Extend parts & labor warranty 1 year by installing an IcePro filter/cartridge and by registering it at: icetrowaterproducts.com/registration/

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

** Requires replacement of the filter cartridge every 6 months or earlier

Specifications

BTU Per Hour:

7,563

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: 20 *1ph*

Water-cooled: 20 *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.



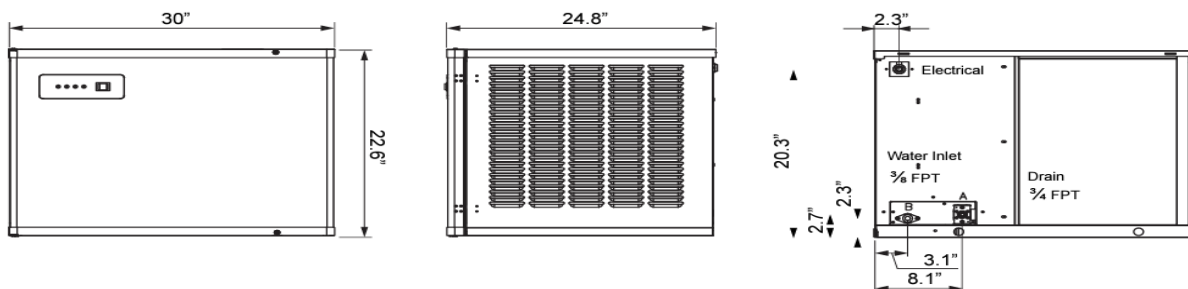
Water Filtration IcePro 500
 (replaces Icepro 400)
 Reduces sediment and chlorine contaminants with the use of Citrine.



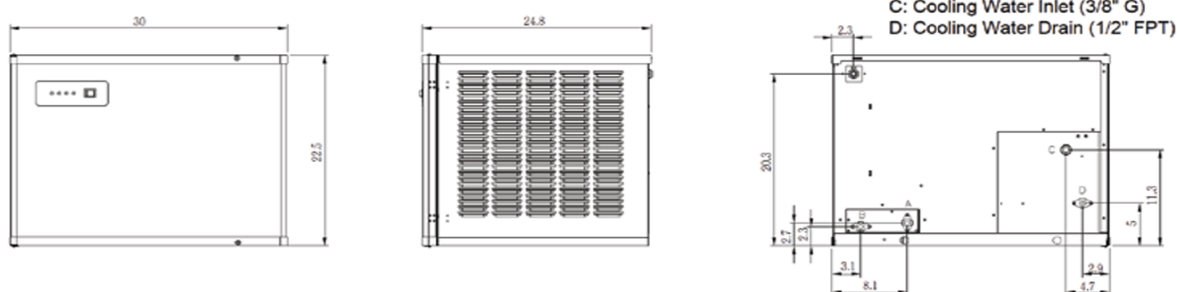


IM-o550 Ice Cube Machine

IM-0550 Air Cooled



IM-0550 Water Cooled



FRONT VIEW

SIDE VIEW

BACK VIEW

Specifications

Dimensions		Width	Depth	Height	Weight	
IM-0550 Machine		30"	24.8"	22.6"	162.3 lbs (Net)	195 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 kg of Ice*
			70°Air/ 50°F Water	90°Air/ 70°F Water		
			1 ph	1 ph	1 Ph	
AIR COOLED	IM-0550-AC	cube 	551 lbs	399 lbs	5.91	15 Gal.
			250 kgs	181 kgs		15 Gal.
	IM-0550-AH	half-cube 	551 lbs	399 lbs	5.91	15 Gal.
			250 kgs	181 kgs		15 Gal.
WATER COOLED	IM-0550-WC	cube 	547 lbs	483 lbs	4.53	15 Gal.
			249 kgs	219 kgs		15 Gal.
	IM-0550-WH	half-cube 	547 lbs	483 lbs	4.53	14 Gal.
			249 kgs	219 kgs		15 Gal.



*Water-cooled condenser
uses 108.47 gal/100 lbs. of ice

