



# IM-0550-22 Ice Cube Machine

## Models

☐ IM-0550-AC-22    ☐ IM-0550-AH-22



ICETRO IM-0550-22 ice machine on a IB-026-22 bin

\*Ice Machine and Bin sold separately

- Up to 508lbs 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**    **Parts**  
**3** YR    **5** YR    **5** YR  
 Ice Maker    Evaporator    Compressor



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

7,602

### 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*

### Maximum fuse size:

Air-cooled: 25 *1ph*

## Accessories

### Bin Adapter

IBT-2230B Center Mount 30" Bin\*  
 IBT-2230BV Center Mount 30" Bin

\* Bins with S/N prior to VA/JJ

### Bin-Stat Kit

**IBO-150KIT**  
 Recommended when ice machine is installed on soda dispenser.



### Water Filtration

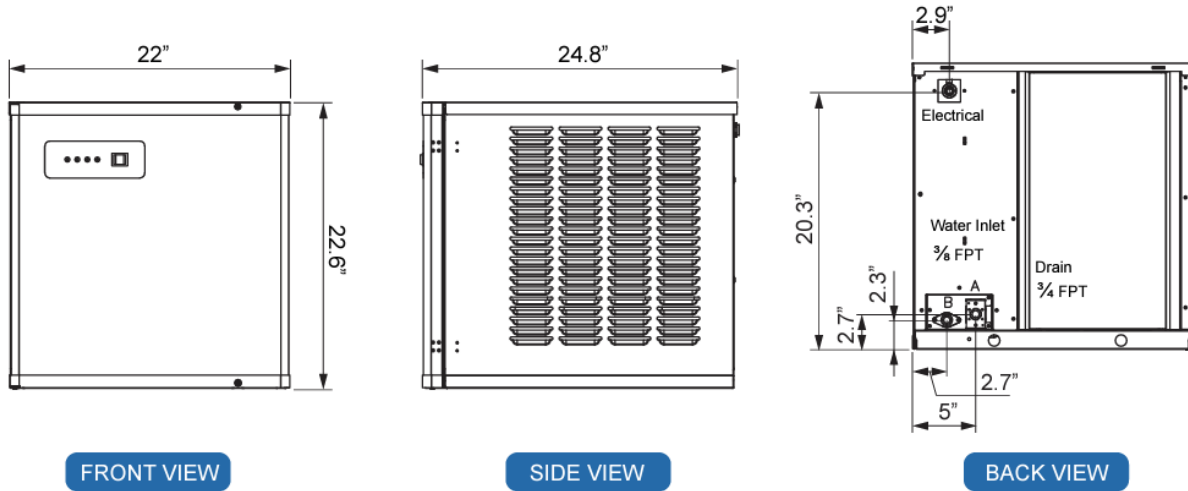
**IcePro 500** (replaces **IcePro 400**)  
 Reduces sediment and chlorine contaminants with the use of Citrine.





# IM-o550-22IceCubeMachine

## IM-0550-22 Air Cooled



## Specifications

| Dimensions         |  | Width | Depth | Height | Weight        |                   |
|--------------------|--|-------|-------|--------|---------------|-------------------|
| IM-0550-22 Machine |  | 22"   | 24.8" | 22.6"  | 143.3lbs(Net) | 186 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 | IM-0550-AC-22 | cube      | 1 ph                    | 1 ph               | 1 Ph                                  |                                               |
|            |               |           | 508lbs                  | 442lbs             |                                       | 18 Gal.                                       |
|            | IM-0550-AH-22 | half-cube | 230kgs                  | 201 kgs            | 6.08                                  | 18 Gal.                                       |
|            |               |           | 508lbs                  | 442 lbs            |                                       | 18 Gal.                                       |
|            |               |           | 230kgs                  | 201 kgs            | 6.08                                  | 18 Gal.                                       |

