

# 89166-542

## SANITARY CUBELET ICE MACHINE/DISPENSER

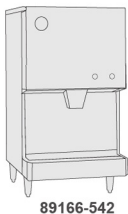
### DIMENSIONS W x D x H

89166-542

16<sup>9/16</sup> x 24<sup>1/8</sup> x 31<sup>11/16</sup>\*  
\*with 4" legs

SD-270

16<sup>1/2</sup> x 24 x 35<sup>3/16</sup>



89166-542



SD-270  
optional  
stand

### 89166-542 Air-Cooled Shown on an optional SD-270 Stand



\*SD-270 door is reversible.

- CleanCycle12® - Every 12 hours, unit performs 15 minute purge to rid itself of impurities
- Durable stainless steel exterior
- Up to 282 lbs. of ice production per 24 hours
- Easy to chew, cubelet ice
- Self contained design reducing opportunities for cross contamination
- Dispenses ice and water
- Removable air filter
- Stainless steel internal auger
- R-404A Refrigerant
- Protected by HoshiGuard Antimicrobial Agent



### SD-270 Stand

- Heavy duty stand for floor model icemaker/dispenser
- Corrosion resistant stainless steel exterior
- Easy cleaning with attractive appearance
- Locking, reversible door



### Warranty

Valid in United States, Canada, Puerto Rico, & U.S. Territories. Contact factory for warranty in other countries.

**Three Year** - Parts & Labor on entire machine. (Serial numbers Vxxxxx) and after.)

**Five Year** - Parts on: hermetic compressor; air-cooled fin and tube type condenser.



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## SANITARY CUBELET ICE MACHINE/DISPENSER

Water Temp° F.		50°	70°	90°
Air Temp° F.	70°	282	271	259
	80°	248	238	228
	90°	219	215	201

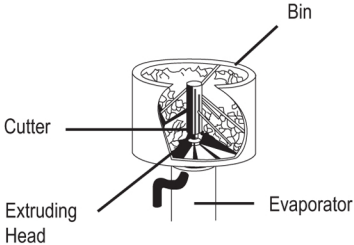
UTILITY CONSUMPTION

Catalog Number	KWH per 100 LBS.		GAL per 100 LBS.	
	90/70	70/50	90/70	70/50
89166-542	7.6	5.5	12.0	12.0

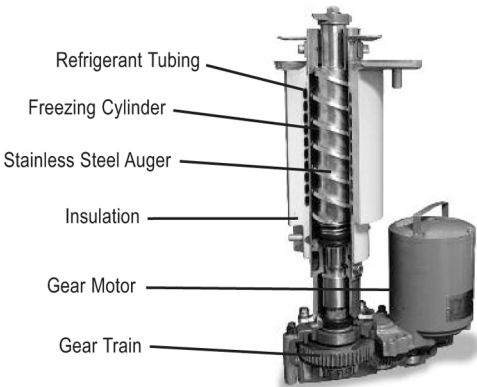
SPECIFICATIONS

Catalog Number	Condenser	Amperage	Shipping Weight
89166-542	Air-Cooled	8.5	165 lbs.
SD-270	N/A	N/A	95 lbs.

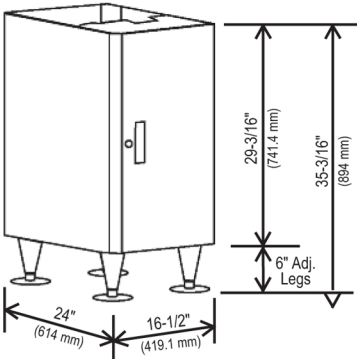
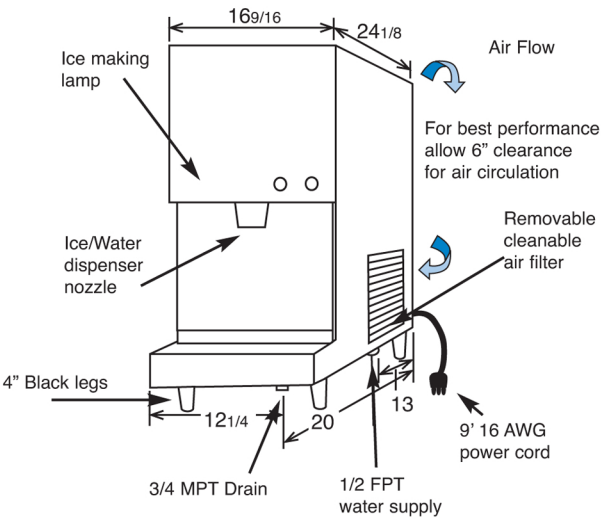
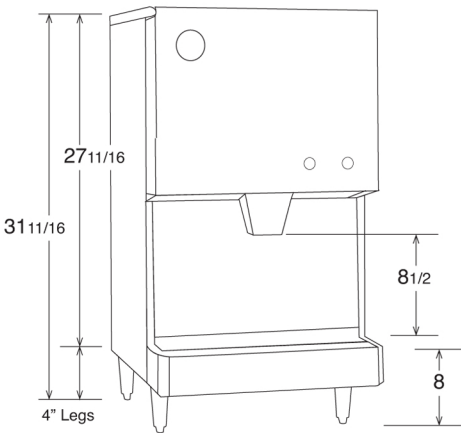
Flaked ice compacted into cubelets by extruding head cutter and stored in an insulated bin with continuous agitation during dispensing and direct dispensing auger



- Circuit breaker or fuse protects gear motor from overload.
- Gear motor runs one minute after termination of ice making to clear all ice form evaporator.



EVAPORATOR



SD-270

ELECTRICAL & PLUMBING/89166-542

- 115V/60/1
- 15 amp cord connection
- 1/2" FPT Water Inlet
- 3/4" MPT Drain



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OPERATING LIMITS

- Ambient Temp Range 45 - 100°F
- Water Temp Range 45 - 90°F
- Water Pressure 10 - 113psig
- Voltage Range 104 - 127V

SERVICE

- Panels easily removed and all components accessible for service.
- Removable/cleanable air filter.

