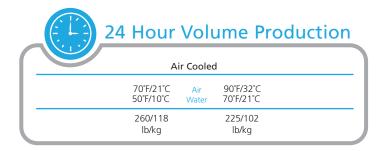
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HID312 - Ice Machine/Dispenser

Ice and Water Dispenser



- Smarter Construction -Durable stainless steel evaporator and exterior panels.
 Greaseless bearings for reduced maintenance. Larger sink opening and dispensing area. Antimicrobial AquaArmor with AglON™ is molded into key components.
- Space-maximizing design The industry's smallest operational footprint relative to capacity. Featuring specially designed contoured sides for enhanced breathability and an external air filter.
- More convenient front access Removable front panels allow ease of access and service to all key internal components. Including a removable storage bin for better cleaning and maintenance access.
- Enhanced service features Intuitive LED diagnostic lights reduce service time.
 Unit specific QR code for quick access to service manuals and warranty history.
 Convenient USB drive that allows for fast software updates. New removable sink and grill provide maximum access for ease of cleaning.
- Energy and Water Efficiency Industry leading efficiencies deliver on going savings.
- Quieter operation Improved condenser fan function.





Specifications

			Max. Fuse Size			Energy Consumption	Gallons/100 lb (liters/45.4 kg)	
Model Number	Condenser Unit	Storage Capacity	Basic Electrical Volts/Hz/Phase	or HACR Circuit Breaker (amps)	Total Load Amps	kWh/100 lb 90°F(32°C)/70°F(21°C)	Potable 90°F(32°C	Condenser)/70°F(21°C)
HID312A-1	Air	12	115/60/1	15	7.0	4.9	12/45.5	-
HID312AW-1	I* Air	12	115/60/1	15	7.0	4.9	12/45.5	-

*Wall mount configuration.







- 3 years parts and labor.
- 5 years parts on the compressor and condenser.

Mator Heado

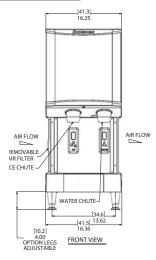
Warranty valid in North, South & Central America. Contact factory for warranty in other regions.

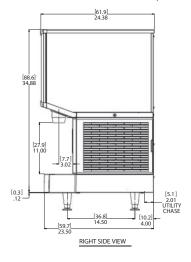


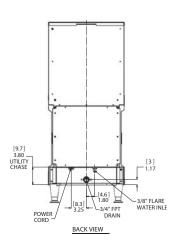
- 775 Corporate Woods Parkway, Vernon Hills, IL 60061 •
- 1-800-SCOTSMAN Fax: 847-913-9844 www.scotsman-ice.com customer.relations@scotsman-ice.com •

Without Wall Mount: HID312A

Installation Note: Allow 6" space at left, back and right side for ventilation and utility connections.

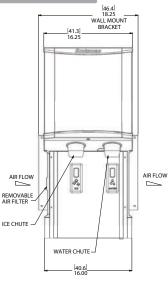




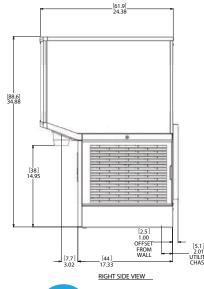


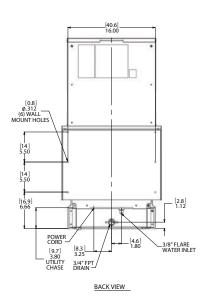
With Wall Mount: HID312AW

All models include 7.5' power cord with NEMA 5-15P plug









All Models

Dimensions (W x D x H):

Unit:

HID312A-1: 16.25" x 24.38" x 35" HID312AW-1: 18.25" x 24.38" x 35"

Shipping Carton:

HID312A-1: 24.25" x 27.13" x 41.5" HID312AW-1: 24.25" x 27.13" x 41.5"

Shipping Weight: HID312A-1: 183 lb/ 83 kg HID312AW-1: 188 lb/ 85 kg

BTUs per hour: HID312A-1: 3,200 HID312AW-1: 3,200

Refrigerant: R-134A



Accessories

Model Number	Description	
KLP24A	4" Adjustable legs, box of 4, plastic with metallic foot.	
HST16-A	Machine stand for HID312, with locking reversible door and shelf.	
HST16B-A	Machine stand for HID312, basic version.	

Scotsman recommends all ice machines have water filtration. See Scotsman water filter specification sheet for details.



Operating Requirements

	Minimum	Maximum
Air Temperatures	50°F (10°C)	100°F (38°C)
Water Temperatures	40°F (4.4°C)	100°F (38°C)
Potable Water Pressures	20 PSIG (1.4 bar)	80 PSIG (5.5 bar)
Electrical Voltage	-10%	+10%

Specifications and design are subject to change without notice.

