meridian 🙏

HID312 - Touch-Free Ice & Water Dispenser

Nugget Ice Machine / Dispenser

The Meridian® Difference

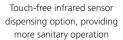
Sanitation:

- Touch-free, infrared dispensing of ice and water eliminates the need to physically touch the dispenser for more sanitary operation
- AgION and other antimicrobial compounds are molded into key components to help inhibit the growth of microbes, bacteria, mold and algae
- Fully removable bin, spouts, air filter, sink, and grill allow for easy cleaning and maintenance
- Sealed refrigeration system minimizes outside airborne contamination
- Front accessible, removable air filter makes cleaning more convenient

Reliability & Ease of Use:

- Sealed, maintenance-free bearings reduce preventative maintenance and ensure maximum reliability
- Produces Scotsman's chewable H² Nugget Ice which is slow-melting and designed for reliable dispensing
- Space-maximizing design the industry's smallest operational footprint relative to capacity, featuring specially designed contoured sides for enhanced breathability
- Unit-specific QR code for quick access to service manuals and warranty history
- Durable stainless-steel evaporator and exterior panels, plus larger sink opening and dispensing area
- Enhanced service features Intuitive LED diagnostic lights reduce service time and convenient USB drive allows for fast software updates
- Industry-leading energy and water efficiency along with quieter operation





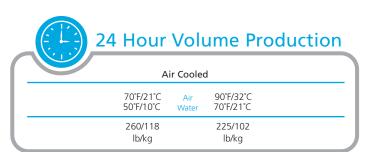


d, maintenance-free

gs ensure maximum

ility and contribute

long machine life



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		Storage Max. Fuse Size		Water Usage Energy Consumption Gallons/100 lb (liters/45.4		3			
Model Number	Condense Unit	r Dispensing Method	Capacity lb/kg		or HACR Circuit Breaker (amps)	Min. Circuit Amps	kWh/100 lb 90°F(32°C)/70°F(21°C)	Potable	Condenser)/70°F(21°C)
HID312A-1	Air	Touch-Free Sensor	12/5.4	115/60/1	15	Cord	4.90	12/45.5	-
HID312AB-1	Air	Button Activated	12/5.4	115/60/1	15	Cord	4.90	12/45.5	-
HID312AW-	1* Air	Touch-Free Sensor	12/5.4	115/60/1	15	Cord	4.90	12/45.5	-

^{*}Wall mount configuration. Does not have or accept a drip tray. Unit designed to be installed over existing sink.



3/4" x 5/16" x 3/8" (1.9 x 0.8 x 0.95 cm)





- 3 years parts and labor.
- 5 years parts on the compressor and condenser.
- Warranty valid in North, South & Central America for commercial installations.
- Contact factory for warranty in other regions.
- Residential Applications: 1 year parts and labor



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

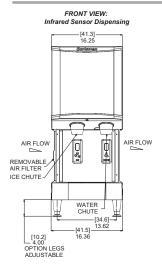
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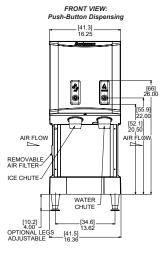
Nugget Ice Machine / Dispenser

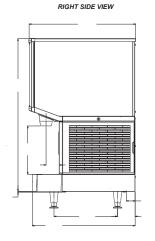
Without Wall Mount: HID312A(B)

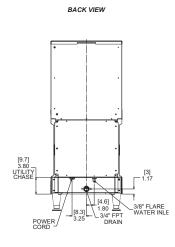
Installation Note: Allow 6" space at left, back and right side for ventilation and utility connections.

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



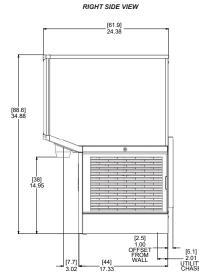


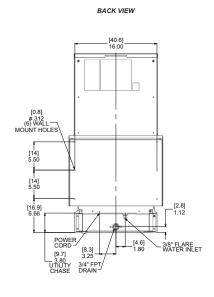




With Wall Mount: HID312AW

FRONT VIEW [46.4] WALL MOUNT [41.3] BRACKET 16.25 AIR FLOW REMOVABLE AIR FILTER CHUTE [40.6] 16.00







All Models

Dimensions (W x D x H):

Unit:

Ice Machine / Dispenser

HID312 - Touch-free

HID312A(B)-1: 16.25" x 24.38" x 35" HID312AW-1: 18.25" x 24.38" x 35"

Shipping Carton:

HID312A(B)-1: 24.25" x 27.13" x 41.5" HID312AW-1: 24.25" x 27.13" x 41.5"

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

BTUs per hour: 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.

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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	-5%	+10%	

Specifications and design are subject to change without notice

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• 1-800-SCOTSMAN Fax: 847-913-9844

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