Pure Water Technology® OF THE GULF COAST

HID540 - Touch-Free Ice & Water Dispenser

NuggetIceMachine / Dispenser

The Meridian® Difference

- Touch-free, infrared dispensing of ice andwater 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-freebearings 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
- SmoothStream™ water dispensing technology reduces splashing to keep the machine and surrounding areas clean
- 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





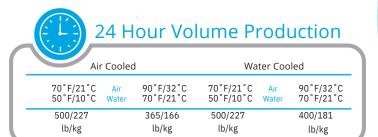
HID540A-1 with optional KLP24A legs



Touch-free infrared sensor dispensing option, providing more sanitary operation



User controlled antimicrobial push-button dispensing option, providing quick and efficient operation



Specifications

										r Usage
			Storage		Max. Fuse Size		Energy Consumption Gallons/100 lb (liters/45.4 kg)			
	Model Number	Condense Unit	Dispensing Method	Capacity lb/kg		r HACR Circuit Mir Breaker (amps)	n. Circuit Amps	kWh/100 lb 90°F(32°C)/70°F(21°C)	Potable 90°F(32°	Condenser C)/70°F(21°C)
ı	HID540A-1	Air	Touch-Free Sensor	40/18.1	115/60/1	15	Cord	5.50	12/45.5	-
	HID540AB-1	Air	Button Activated	40/18.1	115/60/1	15	Cord	5.50	12/45.5	-
ı	HID540AW-13	* Air	Touch-Free Sensor	40/18.1	115/60/1	15	Cord	5.50	12/45.5	-
ı	HID540W-1	Water	Touch-Free Sensor	40/18.1	115/60/1	15	Cord	4.30	12/45.5	120/454.3
l	HID540WB-1	Water	Button Activated	40/18.1	115/60/1	15	Cord	4.30	12/45.5	120/454.3

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



(1.9 x 0.8 x 0.95 cm)







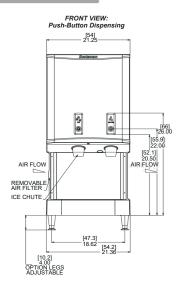
- · 3 years parts and labor. · 5 years parts on the compressor and condenser.
- Warranty valid in North, South & Central America for commercial installations.
- Contact factory for warranty in other regions.
- Residential Applications: 1 year parts and labor

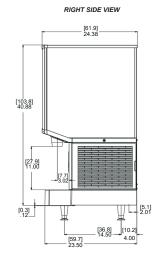


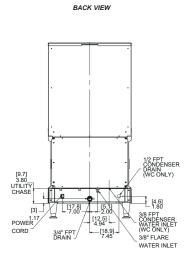
698 E. Heinberg Street Pensacola, FL 32502

(985) 900-2546 2323 Bainbridge St. Suite 102 Kenner, LA 70062

FRONT VIEW: red Sensor Dispensing



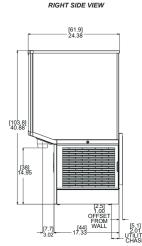


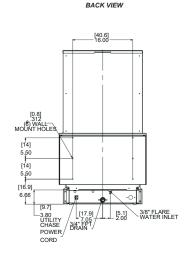


With Wall Mount: HID540AW

[10.2] 4.00

AIR FLOW AIR FLOW REMOVABLE AIR FILTER ICE CHUTE . [53.3] 21.00





All Models

Dimensions (W x D x H):

21.25" x 24.38" x 41" HID540A(B)-1: 23.25" x 24.38" x 41" HID540AW-1: HID540AW-1: 21.25" x 24.38" x 41"

Shipping Carton:

HID540A(B)-1: 24.25" x 27.13" x 47.5" 24.25" x 27.13" x 47.5" 24.25" x 27.13" x 47.5" HID540AW1: HID540W(B)-1:

HID540A(B)-1: 215lb / 98kg Shipping Weight: HID540AW-1: 220lb / 100kg

HID540W(B)-1: 215lb / 98kg

BTUs per hour: 6,800 Refrigerant: R-404A

Accessories

Model Number	Description				
KLP24A HST21-A HST21B-A	4" Adjustable legs, box of 4, plastic with metallic foot. Machine stand for HID525 and HID540, with locking reversible door and shelf. Machine stand for HID525 and HID540, 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 Electrical Voltage	20 PSIG (1.4 bar) -5%	80 PSIG (5.5 bar) +10%	

Specifications and design are subject to change without notice.

