

# Hydrate Ice 312, 525, 540

## ICE AND WATER DISPENSERS



▶ The very latest in ice- and water-dispensing technology for the foodservice industry.

With the introduction of Hydrate 312, 525, 540 has combined legendary reliability, time-saving serviceability and convenient cleaning – all in one, innovative lineup. Born out of extensive market research and optimized for today's fast-paced foodservice environment, Hydrate 312, 525, 540 was developed with space, production and installation in mind, and delivers the softest, most satisfying ice on the market.



9340 Santa Anita Ave. Ste 103  
Rancho Cucamonga, CA 91730  
909.454.3400  
hydrat ehq.com



## Reliable Performance.

Ice is a small but essential part of ensuring that everyone enjoys a satisfying customer experience. Given the constant focus on providing quality service, maintenance issues can present a challenge for busy employees. That's why every Hydrate HQ model is built to be reliable and easy to operate.

### SEALED, MAINTENANCE-FREE BEARINGS

Hydrate HQ models feature exclusive greaseless bearing design, a fully sealed configuration that eliminates the need for grease. More reliable than ever, the sealed, maintenance-free bearings contribute to a longer machine life and help lower service costs.

Not only does this save valuable time and labor, it also ensures a sanitary ice supply.

### BETTER DISPENSING

With best-in-class technology powered by infrared sensors that intuitively sense start and duration, Hydrate HQ models feature an enlarged dispensing envelope and offset spouts to accommodate a variety of containers. To optimize dispensing, Hydrate HQ models produce Nugget Ice which is slow-melting and designed for reliable dispensing.

### REDUCED OPERATIONAL FOOTPRINT

Ideal for any operation where space is at a premium, Hydrate HQ models have one of the smallest operational footprints of any comparable unit on the market. No matter the layout, Hydrate HQ helps maximize valuable space behind the counter and in the dining area.

### QUIET OPERATION

Hydrate HQ improved condenser fan function minimizes unnecessary equipment noise that can negatively affect the atmosphere of your operation and the enjoyment of customers.

### ENERGY EFFICIENCY

With electronic controls and a highly effective compressor, Hydrate HQ models are up to 15% more efficient than the competition, providing the most energy savings possible for today's foodservice operations.

### SMART CONSTRUCTION

Whether it's the durable stainless steel evaporator, the larger sink drain opening that helps prevent clogging or the contoured sides that allow enhanced breathability, for maximum efficiency and performance.



A dispensing solution you can count on,  
featuring the softest ice form on the market



Three innovative models. One trusted name.



### **HID312**

up to 260 lbs./day\*  
stores 12 lbs.



### **HID525**

up to 500 lbs./day\*  
stores 25 lbs.



### **HID540**

up to 500 lbs./day\*  
stores 40 lbs.

- Optional 4" adjustable legs available for easy cleaning beneath unit.
- Newly designed optional stands add lockable, hinged door with internal storage.
- All models come with industry-leading three-year parts and labor warranty, as well as, five-year parts coverage on compressors and condensers.
- ADA-compliant for height requirements (applicable to touch-free configurations only).
- Wall-mounted units also available

## Dispensing Options



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



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

\* Approximate ice production, per 24 hours, based on air-cooled condenser unit at 70° F air and 50° F water.



## Focus on sanitation and convenient cleaning.

Ice machines play a critical role in every foodservice operation but no matter how new or advanced a unit may be, regular cleaning is still necessary to ensure proper conditions for reliable, uninterrupted performance. With Hydrate HQ, you get intuitive access that allows for fast, effective cleaning that fits your staff's workflow and schedule.

### TOUCH-FREE TECHNOLOGY

Hydrate HQ's NSF-compliant infrared design was an industry first, eliminating levers and buttons that can increase the risk of contamination.

### EXTERNAL AIR FILTER

With an industry-exclusive external air filter that allows easy access, rinsing and reusing, provides enhanced visibility - not only keeping regular cleaning top of mind, but helping to keep your equipment running effectively and reliably as well.

### FULLY REMOVABLE COMPONENTS

Washing, cleaning and maintenance are easier than ever thanks to the fully removable storage bin, spouts, air filter, sink and grill.

### BUILT-IN ANTIMICROBIAL PROTECTION

All units feature AquaArmor with AgION, a silver-based antimicrobial compound molded directly into key components to help inhibit the growth of microbes, bacteria, mold and algae.

### PURPOSE-BUILT SPOUT DESIGN

A specifically designed spout with an angled front provides full visibility and access, making regular cleaning quick and easy.

### SMOOTHSTREAM™ WATER DISPENSING

Intelligently designed technology reduces splashing when dispensing water to keep the machine and surrounding areas clean.

### SEALED REFRIGERATION SYSTEM

The unique Nugget Ice is produced using a sealed refrigeration system, which minimizes outside airborne contamination.



Built to ensure sanitary operation at all times, even between regular cleanings



## Quick and easy service.

While regular maintenance is always an essential part of owning and operating any equipment, it's simply not an option to have frequent or prolonged downtime. With Hydrate HQ 312, 525, 540, you get true ease of maintenance, ensuring reliability for years to come without sacrificing valuable time and labor.

### INTUITIVE DIAGNOSTICS

Easy-to-identify internal LED indicator lights on every model keep operators and kitchen staff informed of the unit's operating status, helping them quickly diagnose potential issues and minimize costly downtime.

### FRONT ACCESS TO KEY COMPONENTS

An easy-to-remove front panel provides instant access for diagnosing potential issues and servicing key components.

### CONVENIENT QR CODE ACCESS

A unique QR code connects operators and technicians with unit-specific information, including parts lists, service manuals and warranty history information. In fact, we are the only manufacturer that give operators instant access to information about their particular model on the spot.

### EXCLUSIVE USB PORT

With a convenient USB port, operators can easily install the most up-to-date software without requiring a new control board.



An intuitive design that gives you the access you need, day in and day out

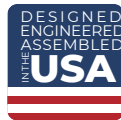


## Hydrate HQ. The clear choice.

- A leading brand in ice, trusted by many of the world's largest QSR, convenience store, hospitality and restaurant chains.
- Proudly manufactured in our award-winning Fairfax, South Carolina facility.
- Solely focused on ice and the evolution of ice-making technology.

A leading brand of the Ali Group,  
• the largest and fastest-growing conglomerate of foodservice equipment companies in the world.

A three-time ENERGY STAR award winner -  
two-time ENERGY STAR Partner of the Year and  
• winner of the ENERGY STAR Product Design Award.



Discover the difference today.



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