Symphony Plus™ ice and water dispenser

12 HI series wall mount with Chewblet® ice machine

ANTIMICROBIAL
PRODUCT PROTECTION

SensorSAFE not recommended for use with clear containers or for applications in direct sunlight

Ice and water dispensers, 115V/60 Hz			
Ice storage capacity	Dispense	Ice machine cooling	**Item number**
12 lb (5.4 kg)	SensorSAFE	air	**12HI425A-S0-00**
			12HI425A-S0-DP*

* Units configured with drain pan
Ice-only available, replace -S0 with -SI
Example: 12HI425A-SI-00

Shown without drain pan

Ice production		
Temperatures air/water	**70/50 F (21/10 C)**	**90/70 F (32/21 C)**
Air-cooled	425 lb (193.0 kg)	325 lb (147.6 kg)
Energy consumption per 100 lb (45.4 kg) ice	N/A	6.3 kWh air-cooled
Water consumption	12.0 gal (45.4 L) of potable water per 100 lb (45.4 kg) of ice	

Features

Narrow, 16.12" (40.9 cm) width

12 lb (5.4 kg) ice storage capacity

Integral air-cooled ice machine with up to 425 lb (193.0 kg) daily production of popular Chewblet ice
- soft, chewable, compressed nugget ice is preferred over cubes[1] and is ideal for patient care
- New - Quiet Night™ sleep mode turns off ice machine when idle

Designed with sanitation in mind
- New - automatic self-flushing of ice machine removes impurities
- New - drain cup provides internal air gap for added protection of food zone components from drain line contaminants
- Agion® silver-based antimicrobial provides protection of key ice and water contact components[2]
- SensorSAFE™ infrared ice dispense

Dependable design, easy to service and clean
- New - cleaning and sanitizing of entire machine takes only 1 hour
- New - LED display control board provides at-a-glance machine status
- panels are easily removed for accessibility to all components
- ice machine parts are common across all Symphony Plus dispensers
- stainless steel evaporator and auger deliver long life

Environmentally responsible
- meets Consortium for Energy Efficiency Tier 2 specifications
- R404a refrigerant has zero ozone depletion potential
- continuous ice making process uses less electricity and water

Durable, attractive dispenser
- frame and exterior cabinet are stainless steel with accent trim
- poly drain pan, grille and dispenser lid are corrosion-resistant

Easy installation and industry's best warranty
- comes fully assembled and installs with three easy connections – electric, water and drain
- warranty – 3 years parts and labor, 5 years compressor parts

Accessories

SafeCLEAN™ environmentally responsible ice machine cleaner (item# 00132001)

Nu-Calgon® IMS-II sanitizer, 16 oz bottle (item# 00979674)

Additional filters (refer to form# 6380, 9905, 6070)

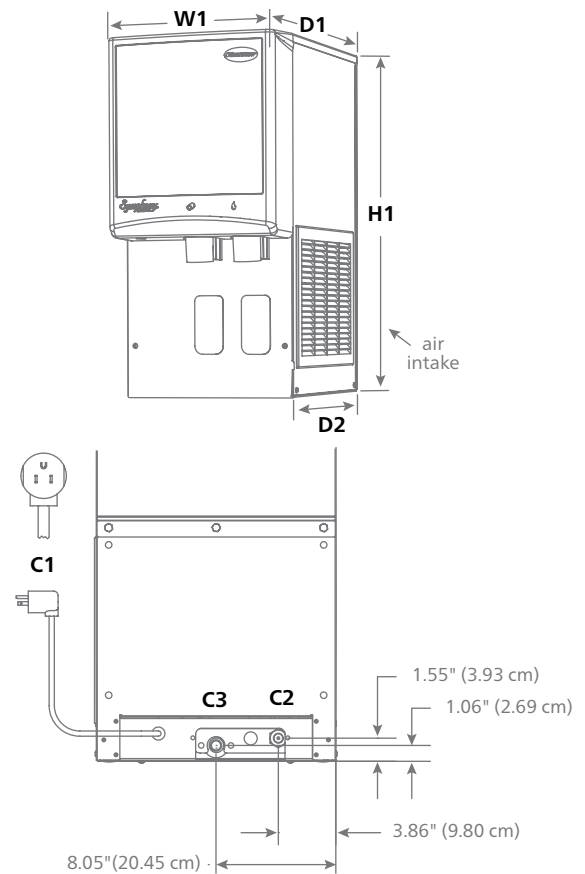Additional Symphony Plus accessories (refer to price list)

FOLLETT®
Innovative solutions, inspired by ice

Job

Item

Specification

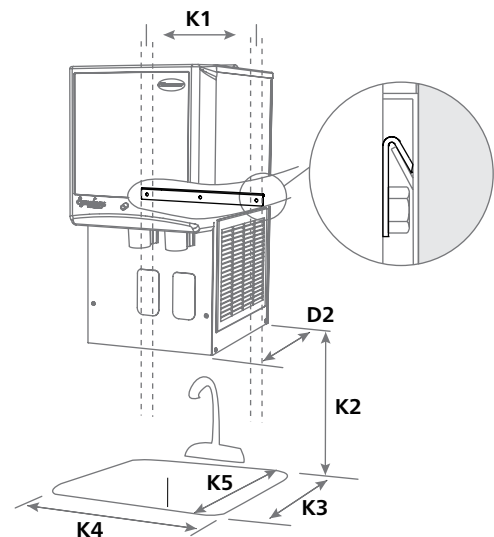|	
Ice storage capacity	12 lb (5.4 kg)
W1 Width	16.12" (40.9 cm)
D1 Depth, upper cover	23.50" (59.7 cm)
D2 Depth, bottom	18.50" (47.0 cm)
H1 Height	32.50" (82.6 cm)
Ventilation clearance	6.00" (15.24 cm) top and right side
Service clearance	12.00" (30.5 cm) top
C1 115 V/60/1 electrical	11 amps, 0.8 kW 8.5' (2.6 m) cord w/ NEMA 5-15 90º hospital-grade plug
C2 Potable water inlet	3/8" FPT
C3 Drain	3/4" MPT
Utility connection location	through back
K1 Minimum span – wall bracing required in most applications	13.00" (33.0 cm) on center mounting for securing NOTE: Wall mount bracket standard
K2 Maximum height from sink	18.00" (45.7 cm)
K3 Minimum distance from wall to front of sink	30.00" (76.2 cm)
K4 Minimum sink width	16.00" (40.6 cm) centered on dispenser, 11.50" (29.2 cm) centered on chutes
K5 Minimum sink depth	16.00" (40.6 cm)
Air temperature	50 -100 F (10 - 38 C)
Water temperature	45 - 90 F (7 - 32 C)
Water pressure	10 - 70 psi (69 - 483 kpa)
Heat rejection	5000 BTU/hr
Approximate ship weight	199 lb (90 kg)

NOTE: For indoor use only

SHORT FORM SPECIFICATION: Ice and water dispenser to be Follett® automatic load in wall mount configuration, with 12 lb (5.4 kg) of storage and separate ice and water chutes. Dispenser cabinet to be of stainless steel. Environmentally responsible R404a air-cooled ice machine to have 24 hour production capacity of approximately 425 lb (193.0 kg) of Chewblet compressed nugget ice at water temp. of 70 F (21 C); air temp. of 90 F (32 C). Ice machine to be equipped with automatic self-flushing and Quiet Night sleep mode. Dispenser to have automatic bin level control to start and stop ice machine. Storage area to be insulated with non-CFC, high density, foamed-in-place polyurethane. 8.5' (2.6 m) cord and NEMA 5-15 90º hospital-grade plug provided. NSF and ETL listed.

Dimensional drawing

Wall mount detail

1 Independent third party studies. Contact Follett for details.
2 Disclaimer: Antimicrobial protection is limited to the treated components and does not treat water or ice.

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Innovative solutions, inspired by ice