Symphony Plus™ ice and water dispenser

110 CT series countertop with Chewblet® ice machine

SensorSAFE™ infrared dispense (optional)

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

Model configurations

Ice storage capacity	Dispense	Ice machine cooling	Item number
90 lb (40.9 kg)	Lever	air	**110CT425A-L[1]**
		water	**110CT425W-L**
	SensorSAFE	air	**110CT425A-S[1]**
		water	**110CT425W-S**

[1] Ice-only available, add -I
Example: 110CT425A-LI

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)
Water-cooled	486 lb (220.6 kg)	408 lb (185.2 kg)
Energy consumption per 100 lb (45.4 kg) ice	N/A	6.0 kWh air-cooled 4.3 kWh water-cooled
Condenser water consumption	N/A	0.5 gpm (1.9 Lpm) at 70 F (21 C) water
Water consumption	12.0 gal (45.4 L) of potable water per 100 lb (45.4 kg) of ice	

Features

90 lb (40.9 kg) ice storage capacity

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

Designed with sanitation in mind
  - automatic self-flushing of ice machine removes impurities
  - 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]
  - one-hand lever or SensorSAFE infrared ice dispense

Dependable design, easy to service and clean
  - cleaning and sanitizing of entire machine takes only 1 hour
  - LED 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
  - stainless steel cabinet with accent trim
  - poly drain pan, grille and dispenser lid are corrosion-resistant
  - secured top lid

Easy installation
  - comes in two boxes – ice machine and dispenser

Warranty
  - 3 years parts and labor, 5 years compressor parts

Accessories

Base stand with or without factory installed filter (refer to form# 7010)
Chilled water option (item# 01063205)
Pressurized water sanitizing kits (refer to form# 6830)
SafeCLEAN Plus™ ice machine cleaner
  1 x 8 oz (237 ml) bottle (item# 01147826)
  6 x 8 oz (237 ml) bottles (item# 01149954)
  Carton of 24 x 8 oz (237 ml) bottles (item# 01149962)
Nu-Calgon® IMS-III sanitizer, 16 oz (0.5 L) bottle (item# 00979674)
Additional filters (refer to form# 9905 and 8320)
Additional Symphony Plus accessories (refer to price list)

Job

Item

FOLLETT®

Specification

Ice storage capacity	90 lb (40.9 kg)
W1 Width, dispenser	25.00" (63.5 cm)
W2 Width, base stand accessory	26.25" (66.7 cm)
D1 Depth, entire dispenser	28.75" (73.0 cm)
D2 Depth, drain pan	7.00" (17.78 cm)
D3 Depth, base stand accessory	29.00" (73.7 cm)
H1 Height, dispenser	53.00" (134.6 cm)
H2 Dispense height clearance	7.75" (19.68 cm)
H3 Height, base stand accessory	33.00" (83.8 cm)
Ventilation clearance	air-cooled models only – 6.00" (15.24 cm) top
Service clearance	12.00" (30.5 cm) top
C1 115 V/60/1 dispenser electrical	11 amps, 0.8 kW 7' (2.1 m) cord, NEMA 5-15 90º hospital-grade plug.
Utility connection location	internal connection
C2 Potable water inlet, dispenser	3/8" FPT
C3 Drain, dispenser	3/4" MPT
C4 Potable water inlet, ice machine	3/8" FPT internal connection – 1.5" (3.81 cm) knockout provided in back or bottom
Water-cooled ice machine connections **C5** condenser inlet **C6** condenser drain	3/8" FPT 3/8" FPT
C7 Drain, ice machine	3/4" MPT
Air temperature	50 -100 F (10 - 38 C)
Water temperature	45 - 90 F (7 - 32 C)
Potable water pressure	10 - 70 psi (69 - 483 kpa)
Condenser water pressure	10 - 125 psi (69 - 861 kpa)
Heat rejection	air-cooled models – 5000 BTU/hr water-cooled models – 1400 BTU/hr to air, 3600 BTU/hr to water
Water flow requirement for water-cooled models	0.25 gpm (0.95 lpm) at 50 F (10 C) 0.5 gpm (1.90 lpm) at 70 F (21 C) 1.25 gpm (4.73 lpm) at 90 F (32 C)
Approximate net weight	243 lb (110 kg) (two boxes)
Approximate ship weight	290 lb (132 kg) (two boxes)
Approximate ship weight, base stand accessory	140 lb (64 kg)

NOTE: For indoor use only

SHORT FORM SPECIFICATION: (Choose one) ___ Ice and water or ___ ice-only dispenser to be Follett® automatic load in countertop configuration, with 90 lb (40.9 kg) of storage. Environmentally responsible R404a ice machine (choose one) ___ air- or ___ water-cooled and to be removable for cleaning and maintenance. Ice machine to produce approximately 425 lb (193.0 kg) of Chewblet compressed nugget ice at air temp. of 70 F (21 C), water temp. of 50 F (10 C). Ice machine equipped with automatic self-flushing and Quiet Night sleep mode. Storage area to be insulated with CARB compliant non-HFC foam. 7' (2.1 m) cord and NEMA 5-15 90º hospital-grade plug provided. NSF and ETL listed.

Dimensional drawing
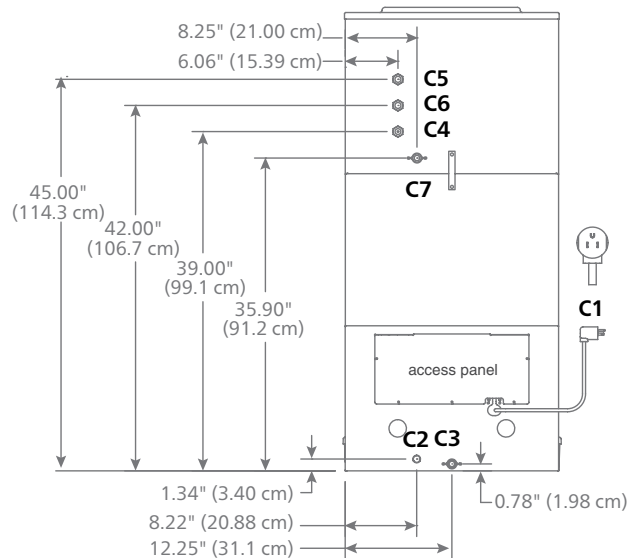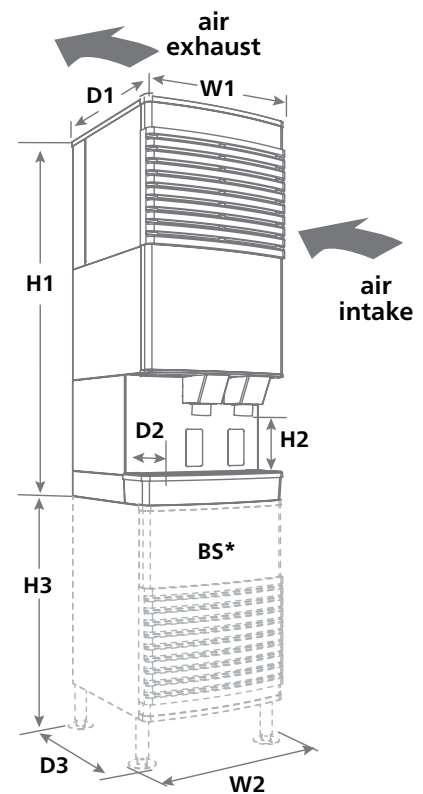
BS* – Base stand sold separately; measurements shown are with base stand legs at lowest position.
See dispenser detail sheet, form# 6675, for counter cut outs.

[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. Agion is a registered trademark of Sciessent LLC.
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