

Symphony Plus™ ice and water dispenser

25 & 50 CR series countertop with RIDE® model Chewblet® ice machine



SensorSAFE™ infrared dispense (optional)



Features

25 or 50 lb (11.4 or 22.7 kg) ice storage capacity

Maestro Plus™ Chewblet ice machine with up to 425 lb (193.0 kg) daily production of popular Chewblet ice

- automatically transport ice through a tube with RIDE technology from up to 20' (6.1 m) away
- soft, chewable, compressed nugget ice is preferred over cubes¹ 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 components²

- one-hand lever or SensorSAFE infrared ice dispense

Reliable design, easy to service and clean

New - cleaning and sanitizing of entire machine takes only 1 hour

New - 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

- frame and exterior cabinet are stainless steel with accent trim

- poly drain pan, grille and dispenser lid are corrosion-resistant

New - secured top lid

Easy installation and industry's best warranty

- comes in two boxes – ice machine and dispenser

- warranty – 3 years parts and labor, 5 years compressor parts

Accessories

Base stand (item# 01049824)

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)

Ice and water dispensers, 115V/60 Hz			
Ice storage capacity	Dispense	Ice machine cooling	Item number
25 lb (11.4 kg)	Lever	air	25CR425A-L
		water	25CR425W-L
	SensorSAFE	air	25CR425A-S
		water	25CR425W-S
50 lb (22.7 kg)	Lever	air	50CR425A-L
		water	50CR425W-L
	SensorSAFE	air	50CR425A-S
		water	50CR425W-S

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	6.3 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	

Job

Item

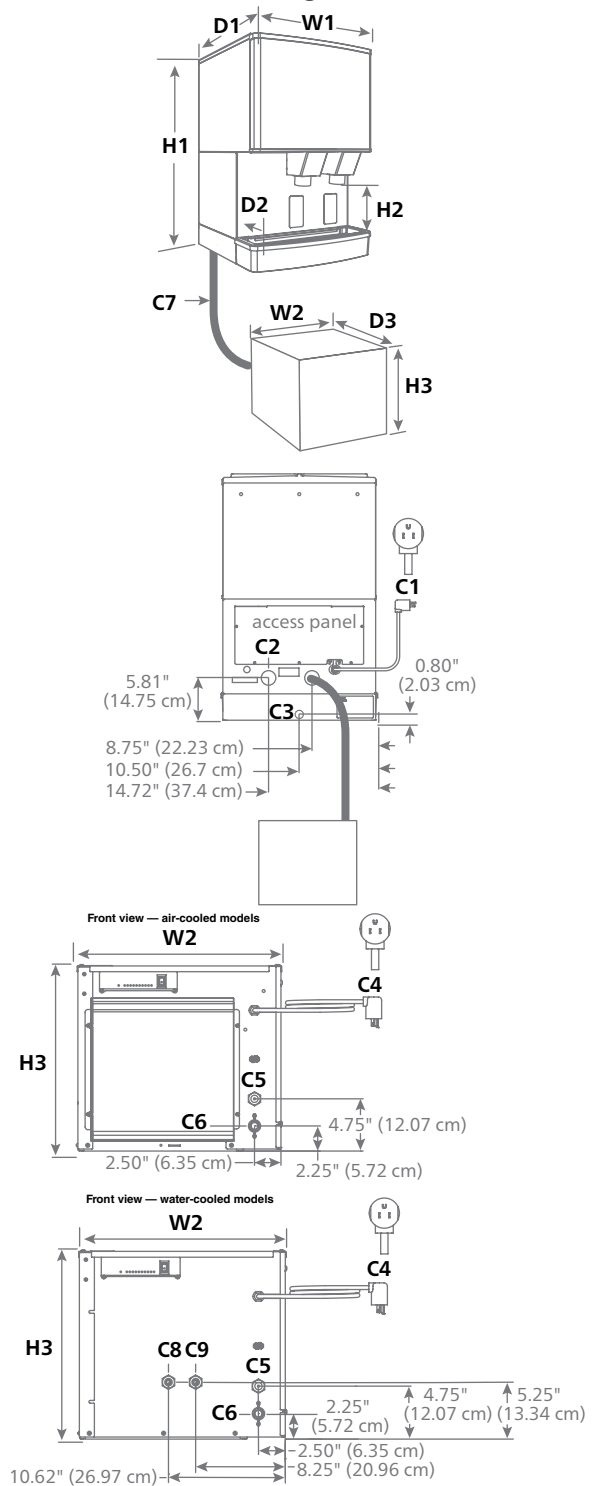
Specification

Ice storage capacity	25 Series – 25 lb (11.4 kg), 50 Series – 50 lb (22.7 kg)
W1 Width, dispenser	21.00" (53.3 cm)
D1 Depth, dispenser	23.50" (59.69 cm)
D2 Depth, drain pan	7.00" (17.78 cm)
H1 Height, dispenser	25 Series – 29.62" (75.2 cm), 50 Series – 33.62" (85.4 cm)
H2 Dispense height clearance	7.73" (19.63 cm)
Utility connection location	back or bottom
C1 115 V/60/1 dispenser electrical	4 amps
C2 Potable water inlet, dispenser	3/8" FPT internal connection – 1.50" (3.81 cm) knockout provided
C3 Drain, dispenser	3/4" MPT
Service clearance	12.00" (30.5 cm) top of ice machine and dispenser
W2 Width, ice machine	18.88" (48.0 cm)
D3 Depth, ice machine	20.75" (52.7 cm) (air-cooled undercounter installations – add 1.50 (3.81 cm) for shroud)
H3 Height, ice machine	17.25" (43.8 cm)
Ventilation clearance	air-cooled models only – 6.00" (15.24 cm) right side of ice machine
C4 115 V/60/1 ice machine electrical	11 amps, 0.8 kW 7' (2.1 m) cord, NEMA 5-15 90° hospital-grade plug
C5 Potable water inlet, ice machine	3/8" FPT
C6 Drain, ice machine	3/4" MPT
C7 Ice transport tube	see form# 6695 for details
Water-cooled ice machine connections	
C8 Condenser inlet	3/8" FPT
C9 Condenser drain	3/8" FPT
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	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 at 50 F 0.5 gpm at 70 F 1.25 gpm at 90 F
Approximate ship weight	310 lb (141 kg) (two boxes)

NOTE: For indoor use only

SHORT FORM SPECIFICATION: Ice and water dispenser to be Follett® automatic load in countertop configuration, with ___ 25 lb (11.4 kg) or ___ 50 lb (22.7 kg) of storage. Environmentally responsible R404a ice machine to be (choose one) ___ air- or ___ water-cooled and to be removable for cleaning and maintenance. Dispenser frame and cabinet to be stainless steel with plastic trim. 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 to be equipped with automatic self-flushing and Quiet Night sleep mode. Dispensers with RIDE ice machines to be equipped with 10' (3.0 m) of insulated ice transport tube, 2.00" (5.08 cm) air duct for ice machine (air-cooled only). Storage area to be insulated with non-CFC, high density, foamed-in-place polyurethane. 7' (2.1 m) cord and NEMA 5-15 90° hospital-grade plug provided. NSF and ETL listed.

Dimensional drawing



See dispenser detail sheet, form# 6675, for counter cut outs.
See form# 6695 for complete ice machine specifications.

- 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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25/50 CR series countertop