

7 Series Sparkling water and ice dispenser with Chewblet® ice

countertop

Features

Compact size, only 17.62" (44.8 cm) tall to fit on counters under standard cabinets. Carbonation module installs separately under the counter.

7 lb (3.2 kg) ice storage capacity

Integral air-cooled ice machine with up to 125 lb (56.7 kg) daily production of popular Chewblet ice

- designed to serve up to 25 people (140 servings per 10 hr day¹)
- soft, chewable, compressed nugget ice
- meets the Consortium for Energy Efficiency (CEE) Tier 2 specifications for highly efficient ice machines

Chilled sparkling and still water

- 4 gph (15 lph) of water cooling capacity
- sparkling water characterized by small, dense bubbles similar to fine European bottled sparkling waters
- food grade CO₂ required for installation and operation NOTE: Follett does not sell or distribute CO₂.

Durable, attractive dispenser

- modern styling, stainless steel exterior with accent trim
- dispense-activated soft blue light illuminates point-of-use
- separate dispense buttons for ice, sparkling water, and chilled still water
- easy-to-clean, removable 20 oz (591 ml) drip tray

Designed with sanitation in mind

- Agion° silver-based antimicrobial product protection of key ice and water contact components²
- capacitive touch eliminates direct contact with ice

Installation

- professional installation recommended
- carbonation unit installs in existing cabinetry
- cabinet and/or countertop modifications may be required
- drainless design allows dispenser to be placed anywhere a water line can be run and eliminates the cost of a drain installation

Warranty

- 2 years parts and labor, 5 years compressor parts

Accessories

4.00" (10.16 cm) leg kit (item# 00956300)

Drip tray drain kit (includes 4.00" (10.16 cm) legs) (item# 00981977)

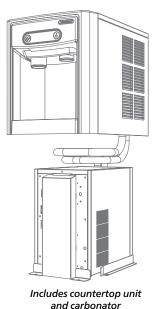
Two-stage 0.5 micron carbon water filter system (item# 00130229)



NOTE: For use in applications with greater than 80 mg/l but less than 400 mg/l total dissolved solids in water and less than 200 mg/l hardness.

Not recommended for use with softened water.

115 V 60 Hz – sparkling water and ice dispensers		
Ice storage capacity	Configuration	Item number
7 lb (3.2 kg)	countertop	7CI100A-IW-NF-ST-CC





	Specification	
	Ice storage capacity	7 lb (3.2 kg)
	W1 Width of dispenser	14.62" (37.1 cm)
	D1 Depth of dispenser	22.12" (56.2 cm)
	H1 Height of dispenser	17.62" (44.8 cm)
	H2 Dispense height clearance	8.50" (21.59 cm)
	W2 Width of carbonator	10.25" (26.0 cm)
	D2 Depth of carbonator	16.38" (41.6 cm)
	H3 Height of carbonator	16.38" (41.6 cm)
	Ventilation clearance	3.00" (7.62 cm) on each side
	C1 115 V/60/1 electrical	6.5 amps. Connect to dedicated 15 amp circuit, GFCI, fuse or breaker. 8' (2.4 m) cord w/ NEMA 5-15 90° plug.
	C2 Ice machine water inlet	1/4" OD
	Internal connections from dispenser, 6' carbonator unit power cord and water lines	C3 power port to carbonator unit C4 sparkling water inlet, 1/4" OD C5 still water inlet, 3/8" OD
	C6 Carbonator unit power switch	C7 power port from dispenser
	Carbonator unit water outlet ports	C8 chilled sparkling water out, 1/4" OD C9 chilled still water out, 1/4" OD
	Carbonator unit inlet ports	C10 water inlet, 1/4" OD C11 CO ₂ inlet, 1/4" OD
	Air temperature	50 -100 F (10 - 38 C)
	Water temperature	40 - 90 F (4 - 32 C)
	Water pressure	10 - 70 psi (69 - 482 kpa)
	Water flow rate	minimum incoming water flow rate 0.924 gpm (5.3 lpm)
	Ice production at 70 F (21 C) air, 50 F (10 C) water	125 lb (56.7 kg)
	Ice production at 90 F (32 C) air, 70 F (21 C) water	100 lb (45.4 kg)
	Water cooling capacity	4 gph (15 lph)
	Energy consumption for ice machine 90 F (32 C) air, 70 F (21 C) water	6.9 kWh per 100 lb (45.4 kg) ice
	Energy consumption for carbonator unit	0.028 kWh, 77 F air 68 F water, 3 lph
	Total heat rejection	2150 BTU/hr
	Ice machine water consumption	12 gal (45.4 L) of potable water per 100 lb (45.4 kg) of ice
	Approximate net weight	127 lb (58 kg)
		!!

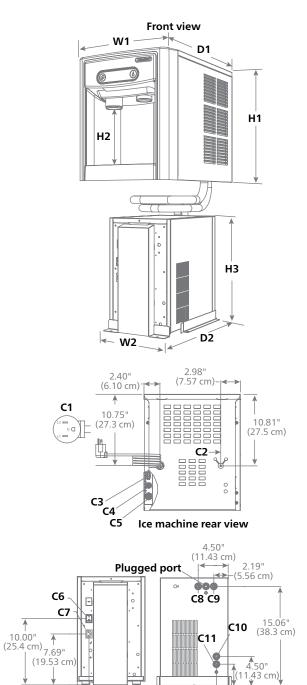
NOTE: For indoor use only. Designed for commercial use. Follett is not able to provide in-house services for residential installations.

155 lb (70 kg)

SHORT FORM SPECIFICATION: Ice, chilled still water, and sparkling water dispenser to be Follett* automatic load in countertop configuration, with 7 lb (3.2 kg) of ice storage and 0.26 gal (1 L) of sparkling water storage. Environmentally responsible R134a ice machine and chiller/carbonator unit to be air-cooled. Ice machine to produce approximately 125 lb (56.7 kg) of Chewblet compressed nugget ice, and 96 gal (363.4 L) of chilled sparkling or chilled still water per day at air temperature of 70 F (21 C) and water temperature of 50 F (10 C). Ice machine to be equipped with printed circuit board and diagnostics to allow simplified servicing and with capacitive touch user interface. Storage area to be insulated with non-CFC, high density foam-in-place polyurethane. 8' (2.4 m) cord and NEMA 5-15 90° plug provided 115 V/60/1. NSF and ETL listed. For use in applications with greater than 80 mg/l but less than 400 mg/l total dissolved solids in water and less than 200 mg/l hardness.

7 Series Sparkling countertop

Dimensional drawing



116 oz (473 ml) cups. 2/3 full of ice.

Chewblet and Follett are registered trademarks of Follett LLC, registered in the US.

(4.45 cm)

Carbonator unit

front view

Follett reserves the right to change specifications at any time without obligation. Certifications may vary depending on country of origin.



1.75" 3.31" (4.45 cm) (8.41 cm)

Rear view

Approximate shipping weight

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.