



NOTE: For use in applications with less than 400 mg/l total dissolved solids in water and less than 200 mg/l hardness (either naturally occurring or treated with reverse osmosis or other TDS reducing technology). Not recommended for use with softened water.



7 Series

ice and water dispenser with Chewblet® ice machine
undercounter

Features

Compact size, only 14.62" (37.1 cm) wide and 22.12" (56.2 cm) depth to fit under standard counters

ADA model fits under 34.00" (86.4 cm) counters

7 lb (3.2 kg) ice storage capacity

Integral air-cooled ice machine with up to 125 lb (56.8 kg) daily production of popular Chewblet ice

- designed to serve up to 25 people (140 servings per 10 hr day)¹
- soft, chewable, compressed nugget ice is preferred over cubes²
- environmentally responsible R134a refrigerant with zero ozone depletion potential
- energy saving sleep mode
- quiet production without noisy harvest cycles
- meets the Consortium for Energy Efficiency (CEE) Tier 2 specifications for highly efficient ice machines
- ice-only models now ENERGY STAR® certified

Durable, attractive dispenser

- modern styling, stainless steel exterior with accent trim
- dispense-activated soft blue light illuminates point-of-use
- 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 components³
- sanitary ice dispense reduces chance of contamination

Installation

- comes fully assembled
- two easy connections – electric and water
- 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
- optional extended third year warranty (item# 00960732)

Accessories

Drip tray drain kit (item# 00956375)

SafeCLEAN Plus™ 7 series single use kit (item# 01054683)

SafeCLEAN Plus case of 24 packs (item# 01050863)

Cartridge, replacement 5 micron particle/carbon (item# 00968107)

Claris⁴ hardness removal filtration system (item# 00986059)

Reverse osmosis system, 200 gallons (756 L) per day (item# 00986034)

Job

Item

115 V 60 Hz – ice and water dispensers			
Ice storage capacity	Configuration/Height	Filter*	Item number
7 lb (3.2 kg)	Ice and water/ 33.50" (85.1 cm)	no filter	7UC100A-IW-NF-ST-00
	internal		7UC100A-IW-CF-ST-00
	Ice-only/ 33.50" (85.1 cm)	no filter	7UC100A-NW-NF-ST-00†
	internal		7UC100A-NW-CF-ST-00†
	Ice and water/ 31.50" (80.0 cm) for ADA applications	no filter	7UD100A-IW-NF-ST-00
	internal		7UD100A-IW-CF-ST-00
Ice-only/ 31.50" (80.0 cm) for ADA applications	no filter		7UD100A-NW-NF-ST-00†
	internal		7UD100A-NW-CF-ST-00†

† ENERGY STAR certified

* Internal filter is a 5 micron particle and carbon filter

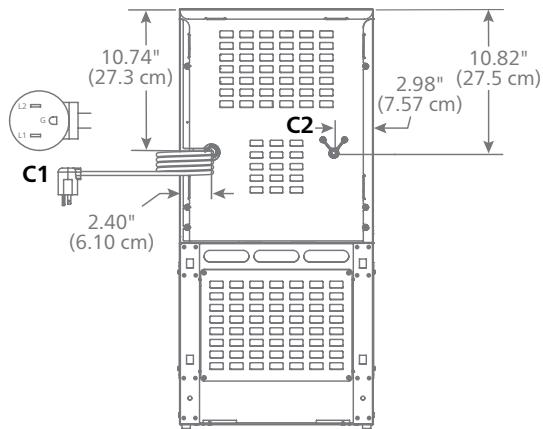
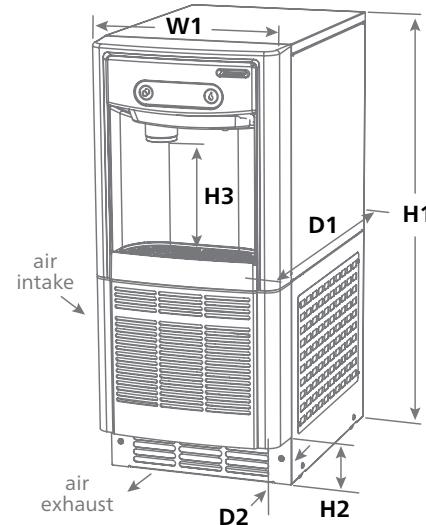
Specification

Ice storage capacity	7 lb (3.2 kg)
W1 Width	14.62" (37.1 cm)
D1 Depth	22.12" (56.2 cm)
D2 Kick recess depth	3.88" (9.86 cm)
H1 Height – 7UC100A	33.50" (85.1 cm)
H1 Height – 7UD100A	31.50" (80.0 cm)
H2 Kick recess height	4.00" (10.16 cm)
H3 Dispense height clearance	8.50" (21.59 cm)
Ventilation clearance	6.00" (15.24 cm) front of machine
Service clearance	3.00" (7.62 cm) behind
C1 115 V/60/1 electrical	5 amps. Connect to dedicated 15 amp circuit, fuse or breaker. 8' (2.4 m) cord w/ NEMA 5-15 90° plug.
C2 Water inlet	1/4" MPT
Air temperature	50 - 100 F (10 - 38 C)
Water temperature	40 - 90 F (4 - 32 C)
Water pressure	10 - 70 psi (69 - 482 kpa)
Ice production at 70 F (21 C) air and 50 F (10 C) water	125 lb (56.8 kg)
Ice production at 90 F (32 C) air and 70 F (21 C) water	100 lb (45.4 kg)
Energy consumption 90 F (32 C) air and 70 F (21 C) water	6.9 kWh per 100 lb (45.4 kg) ice
Heat rejection	1700 BTU/hr
Water consumption	12 gal (45.4 L) of potable water per 100 lb (45.4 kg) of ice
Approximate shipping weight	100 lb (46 kg)

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

SHORT FORM SPECIFICATION: (Choose one) Ice and water ___ or ice-only ___ dispenser to be Follett® automatic load in (choose one) ___ 33.50" (85.1 cm) tall undercounter or ___ 31.50" (80.0 cm) tall ADA undercounter configuration, with 7 lb (3.2 kg) of storage. Environmentally responsible R134a ice machine to be air-cooled. Ice machine to produce approximately 125 lb (56.8 kg) of Chewblet compressed nugget ice 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 right angle plug provided 115 V/60/1. Dispenser ETL and NSF listed. Total dissolved solids in water not to exceed 400 mg/l (ppm) and hardness not to exceed 200 mg/l (ppm).

Dimensional drawing



1 16 oz (473 ml) cups, 2/3 full of ice.

2 Independent third party studies. Contact Follett for details.

3 Disclaimer: Antimicrobial protection is limited to the treated components and does not treat water or ice.

4 Claris is a registered trademark of the Aquis GmbH in Switzerland.

Agion is a registered trademark of Sciessent LLC.

ENERGY STAR and the ENERGY STAR mark are registered US marks.

SafeCLEAN Plus is a trademark of Follett Corporation.

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7 Series undercounter