

Countertop ice and water dispensers with Chewblet® ice icemaker

E7 Series

Countertop models* with integral air-cooled icemaker

E7CI100A – 230 V, 50 Hz, push button

Freestanding models* with integral air-cooled icemaker

E7FS100A – 230 V, 50 Hz, push button

* Must specify ice-only or ice and water dispensing.

Note

For use in applications with less than 400 mg/L total dissolved solids and less than 200 mg/L hardness in water (either naturally occurring or treated with reverse osmosis or other TDS reducing technology).

Not recommended for use with softened water.



E7CI100A (countertop)



E7FS100A (freestanding)

Countertop and freestanding ice-only or ice and water dispensers with integral air-cooled icemaker. Produces up to 54 kg (120 lbs) of Chewblet compressed nugget ice in a 24-hour period. Storage capacity of 3 kg (7 lbs). Designed to serve up to 25 people. The 7 Series can supply up to 140 servings 0.5 L (16 oz) cups 2/3 full of ice) per day.

Attractive, space-saving design

- Low profile 445 mm (17.5") height fits on counters under cabinets
- Freestanding models include base cabinet
- Modern styled stainless steel exterior with decorative plastic trim
- Capacitive touch user interface
- Soft, blue LED lighting of dispense area

Maximum placement flexibility

- Drainless design allows dispenser to be placed anywhere a water line can be run and eliminates cost of drain installation
- Top of dispenser can hold 16 kg (35 lbs) – enough for a coffee brewer

Chewblet ice – the ice that people like

- Preferred over cube-type ice by over 2:1**
- Soft, chewable compressed nugget ice
- Accepts cups up to 216 mm (8.5") tall

Sanitation and safety

- Agion® antimicrobial product protection*** in critical ice and water contact components
- Leak detection in icemaking module to protect equipment
- Large, 0.6 L (20 oz) capacity, easy-to-empty drip tray
- Optional internal water filtration

Easy to clean and maintain

- Automatic alert to empty drip tray
- Easy cleaning of ice machine and bin
- Easy troubleshooting via user interface

Environmentally responsible

- State-of-the-art icemaker uses R-134a environmentally responsible refrigerant; produces up to 54 kg (120 lbs) of ice each day
- Energy and water efficient, energy saving sleep mode

Warranty

- 2 years parts and labor, 5 years compressor parts

Accessories

- 102 mm (4") leg kit for countertop models (item# 00956300)
- 153 mm (6") leg kit for freestanding models (item# 00956318)
- Drain kit to connect model E7FS100A drip tray to drain (item# 00956375)
- Drain kit to connect model E7CI100A drip tray to drain, includes 102 mm (4") leg (item# 00981977)
- Internally mounted particle and carbon water filtration system (item# 00958223)
- Water filter replacement cartridge (item# 00968107)
- SafeCLEAN™ environmentally responsible icemaker cleaner
 - Case of (24) 198 g (7 oz) packets (item# 00132001)
 - Single 198 g (7 oz) packet (item# 00926030)
- Nu-Calgon IMS-II icemaker sanitizer, 16 oz bottle (item# 00979674)
- Single use cleaning/sanitizing kit (item# 00979856)

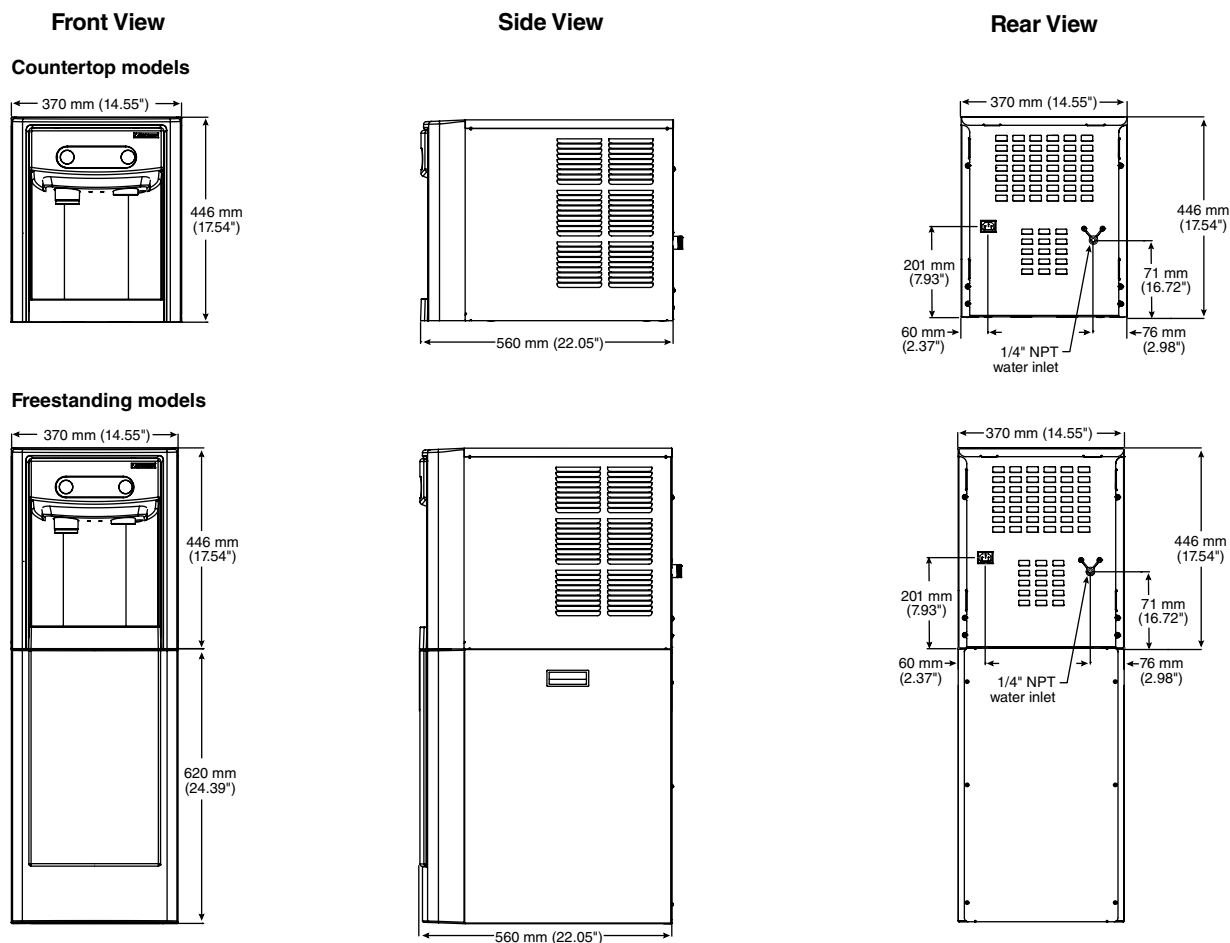
** Independent third party studies. Contact Follett for details.

*** Disclaimer: Antimicrobial protection is limited to the treated components and does not treat water or ice. Agion is a registered trademark of Agion Technologies Inc., Wakefield, MA, USA.

FOLLETT
Innovative solutions, inspired by ice

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Notes

For indoor use only.
 Designed for commercial use. Follett is not able to provide services for residential installations.

Operating limits

Ambient air temp. range – 10 C to 38 C (50 F to 100 F).
 Water temp. range – 4 C to 32 C (40 F to 90 F).
 Water pressure – 69 kpa to 483 kpa (10 psi to 70 psi).

Clearances

	Countertop and Freestanding
Required for ventilation	76 mm (3") each side

Electrical

230 V, 50 Hz, 1 phase, 5 amps. Connect to dedicated 15 amp circuit, fuse or breaker.
Note: It is preferred that circuit be protected by a GFCI.

Dispenser has IEC 60320-C13 connector in rear of dispenser for use with appropriate modular cord. If local code requires hard-wiring, separate disconnects also required.

Approximate shipping weight

E7C1100A – 43 kg (90 lbs)
 E7FS100A – 55 kg (120 lbs)

Specifications (Choose one) Ice and water ____ or ice-only ____ dispenser to be Follett automatic load in (choose one) ____ countertop or ____ freestanding configuration, with 3 kg (7 lbs) of storage. Environmentally responsible R-134a icemaker to be air-cooled. Icemaker to produce approximately 57 kg (125 lbs) of Chewblet compressed nugget ice at air temperature of 21 C (70 F) and water temperature of 10 C (50 F). Icemaker 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. 230 V, 50 Hz, 1 phase. Dispenser has IEC 60320-C13 connector in rear of dispenser for use with appropriate modular cord. If local code requires hard-wiring, separate disconnects also required. Dispenser to be CE listed.

Energy consumption

KWH per 45.4 kg (100 lbs) ice†	
Air-cooled	7.1

† Air temp. 32 C (90 F); water temp. 21 C (70 F)

Heat rejection 498 W (1700 BTU/hr)

Water consumption 45.4 L (12 gal) of potable water usage per 45.4 kg (100 lbs) of ice.

Ice production

54.4 kg (120 lbs) at 21 C (70 F) air and 10 C (50 F) water.
 40.8 kg (90 lbs) at 32 C (90 F) air and 21 C (70 F) water.

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