

Symphony™ freestanding ice and water dispensers with Maestro™ Chewblet® ice icemaker

110 Series

To select dispense method:

Add -S after model number for SensorSAFE™ dispensing or -L for lever dispensing.

Models with removable (A) air- or (W) water-cooled icemaker

110FB400A/W – 115 V, 60 Hz

C110FB400A/W – 220 V, 60 Hz

E110FB400A/W – 230 V, 50 Hz

Ice only models air-cooled only*

S after model number for SensorSAFE™ dispensing, L for lever dispensing and I denotes ice only

110FB400A-SI – 115 V, 60 Hz, integral icemaker, SensorSafe, ice only

110FB400A-LI – 115 V, 60 Hz, integral icemaker, Lever, ice only

*Ice only models have a single chute.



110FB400A-S (freestanding with SensorSAFE “-S” ice and water dispensing)

Symphony™



Icemaker in base slides out easily for service

Freestanding ice and water dispensers with removable air- or water-cooled icemaker located in the base of the unit. Stainless steel exterior with plastic trim. Stainless steel frame. Water station standard. Up to 90 lbs (41 kg) storage. Produces and automatically loads up to 400 lbs (181 kg) of Chewblet compressed nugget ice in a 24-hour period.

Add -S after model number for SensorSAFE dispensing or -L for lever dispensing.

Convenient, sanitary, user-friendly dispensing

- Labor-saving, sanitary automatic load
- Available with lever or infrared SensorSAFE dispensing
- Quick shut-off reduces the amount of wasted ice

SensorSAFE dispensing option offers improved sanitation

- Infrared sensing reduces chance of cross-contamination
- SensorSAFE not recommended for use with clear containers or for applications in direct sunlight

Space-saving design

- 24.5" (623 mm) width requires less space than competitive models of similar capacity
- Zero side clearance required for ventilation

Chewblet ice – perfect for healthcare and foodservice

- Soft, chewable compressed nugget ice
- Consumer-preferred over cubes
- Slow melting, maintains drink temperature

High performance Maestro icemakers

- R404A refrigerant with zero ozone depletion potential (ODP)
- Stainless steel evaporator and auger
- Energy and water efficient
- Quiet production; no noisy harvest cycles

Warranty

- 3 years parts and labor
- 5 years compressor parts

Accessories

- Chilled water option (item# AFH20CHIL110)
- Water filter kit (item# 00130229)
- High capacity water filter kit (item# 00978957)
- SafeCLEAN™ environmentally responsible icemaker cleaner (item# 00132001)
- Casters (item# AFCASTERKIT)

JOB: _____

ITEM: _____



10%

TOTAL RECOVERED FIBER
ALL POST-CONSUMER FIBER

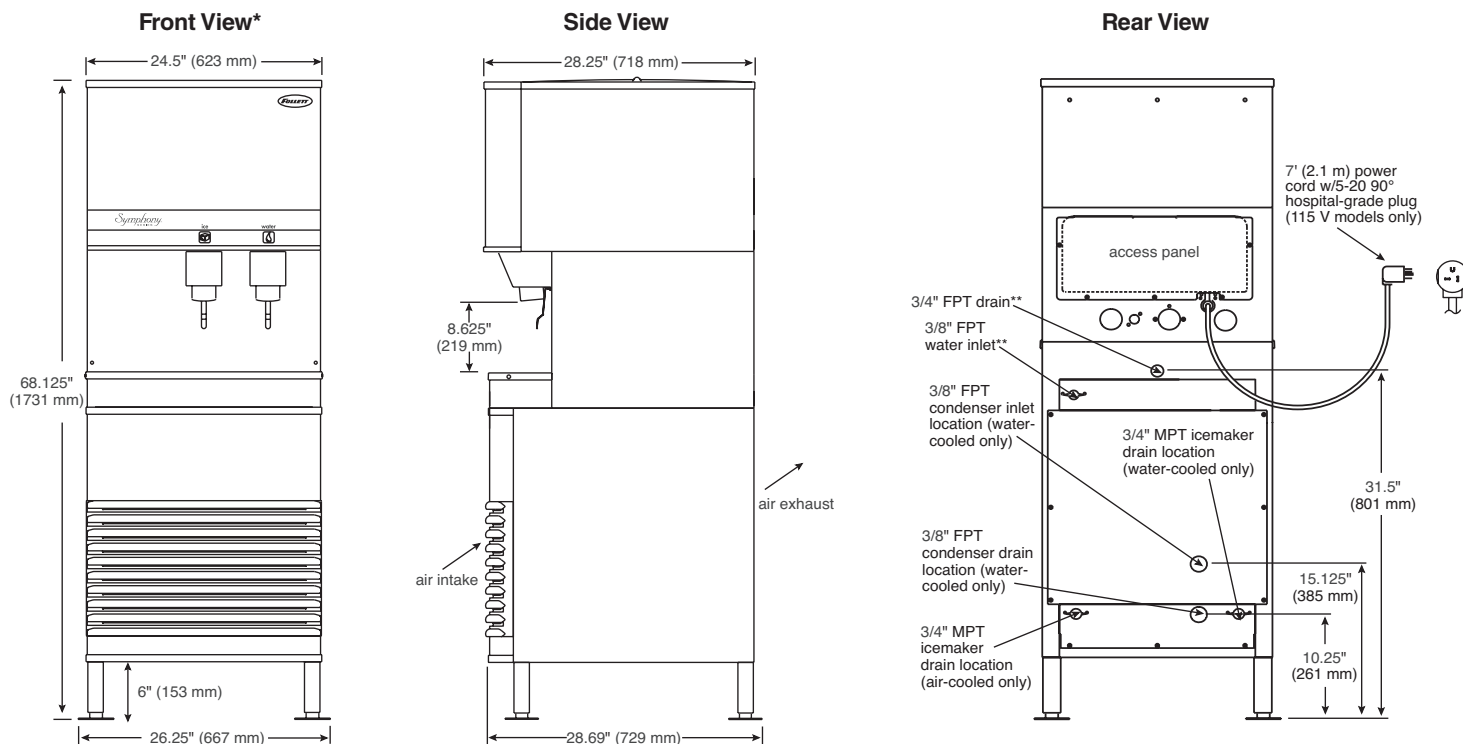
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The Forest Stewardship Council (FSC) and the Sustainable Forestry Initiative (SFI)

FOLLETT®

110 Series

Symphony™ freestanding ice and water dispensers with Maestro™ Chewblet® ice icemaker



* Shown with lever dispensing (-L); infrared SensorSAFE dispensing (-S) available.
 ** Kit provided with all 230 V, 50 Hz and 220 V, 60 Hz models to connect to BSP water fittings.

Clearances

	Air-cooled	Water-cooled
Required for ventilation	4" (102 mm) rear	N/A
Recommended for service	12" (305 mm) top	12" (305 mm) top

See Dispenser Detail Sheet, form# 2075, for important installation information.

Electrical

Model number	Electrical connection	Dispenser amperage	Circuit required
110FB400A/W	115 V, 60 Hz, 1 phase	14 amps	20 amps
C110FB400A/W†	220 V, 60 Hz, 1 phase	6.5 amps	15 amps
E110FB400A/W†	230 V, 50 Hz, 1 phase	6.5 amps	15 amps

It is preferred that circuit be protected by a GFCI breaker.

7 ft (2.1 m) cord and NEMA 5-20 hospital-grade plug provided with each dispenser.
 If local code requires hard-wiring, separate disconnects also required.

† Cord only. Ensure wiring is in accordance with all local codes.

Approximate shipping weight 290 lbs (132 kg)

Specifications Ice and water dispenser to be Follett® freestanding, automatic load, with ___ 90 lbs (41 kg) of storage, water station and (choose one) ___ air- or ___ water-cooled icemaker in base. Dispenser frame and cabinet to be stainless steel with plastic trim. Environmentally responsible R404A icemaker to be mounted in base and to be removable as one unit for cleaning and maintenance. Icemaker to produce approximately 400 lbs (181 kg) per day of Chewblet compressed nugget ice at air temp. of 70 F (21 C), water temp. of 50 F (10 C) and to be equipped with printed circuit board with diagnostics for servicing. Dispenser to have automatic bin level control to start and stop icemaker and separate circuitry to allow dispensing to continue with icemaker removed. Dispenser to be equipped with 6" (153 mm) adjustable legs, flanged feet and lightweight plastic top that allows full access to the ice storage area for manual loading of back-up ice. Storage area to be insulated with non-CFC, high density, foamed-in-place polyurethane. 7 ft (2.1 m) cord and NEMA 5-20 hospital-grade plug provided (220 V/230 V models, cord only). Dispenser to be NSF, UL and cUL listed.

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Ice production

Air-cooled icemaker capacity/24 hrs.

Inlet Water Temperature °F/C	Ambient Air Temperature F/C						
	F	60	70	80	90	100	
	C	16	21	27	32	38	
50	510	454	397	335	273	lbs.	
10	232	206	180	152	124	kg.	
60	482	435	389	329	270	lbs.	
16	219	198	177	150	123	kg.	
70	454	417	380	323	266	lbs.	
21	206	190	173	147	121	kg.	
80	424	385	347	297	247	lbs.	
27	193	175	158	135	112	kg.	
90	394	354	313	270	227	lbs.	
32	179	161	142	123	103	kg.	

Water-cooled icemaker capacity/24 hrs.

Inlet Water Temperature °F/C	Ambient Air Temperature F/C						
	F	60	70	80	90	100	
	C	16	21	27	32	38	
50	451	447	442	437	428	lbs.	
10	204	202	200	199	194	kg.	
60	423	413	409	399	394	lbs.	
16	192	187	185	181	179	kg.	
70	394	390	380	371	361	lbs.	
21	179	177	172	168	163	kg.	
80	371	361	352	342	333	lbs.	
27	168	163	160	155	151	kg.	
90	352	342	333	323	309	lbs.	
32	160	155	151	146	140	kg.	

Energy consumption

KWH per 100 lbs (46 kg) ice†	
Air-cooled	5.7
Water-cooled	5.5

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

Heat rejection data

Model	Heat rejected in BTU/hr	
	to air	to water
Air-cooled	5000	N/A
Water-cooled	1400	3600

Water consumption

12.6 gal (48 L) of potable water usage per 100 lbs (46 kg) of ice.