

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

- 50FB400A/W – 115V, 60Hz
- C50FB400A/W – 220V, 60Hz
- E50FB400A/W – 230V, 50Hz



Freestanding model shown with SensorSAFE accessory

Symphony™

Freestanding ice and water dispensers with air-or water-cooled icemaker located in the base of unit. Stainless steel exterior and internal frame. Water station standard. Up to 50 lbs (23kg) storage. Produces approximately 400 lbs (181kg) of compressed nugget ice in a 24-hour period.

Convenient, sanitary, user-friendly dispensing

- Labor-saving, sanitary automatic load
- Lever dispensing standard
- Quick shut-off reduces the amount of wasted ice
- High-quality Chewblet compressed nugget ice is slow melting, easy to chew
- Clear chute ensures sanitary delivery and focuses ice cleanly into cups, pitchers, carafes, ice bags

SensorSAFE™ accessory offers even more sanitation and convenience

- Infrared sensing eliminates container-dispenser contact, reduces chance of cross-contamination
- Easy, one-hand filling of containers
- Bright graphics direct users to actuation zone

Space-saving, attractive design

- 21" (534mm) width requires less space than competitive models of similar capacity
- Zero side clearance required for ventilation
- Softly-rounded European styling
- High-quality stainless steel exterior with plastic trim
- Attractive, user-friendly graphics

Environmentally-friendly Maestro icemakers

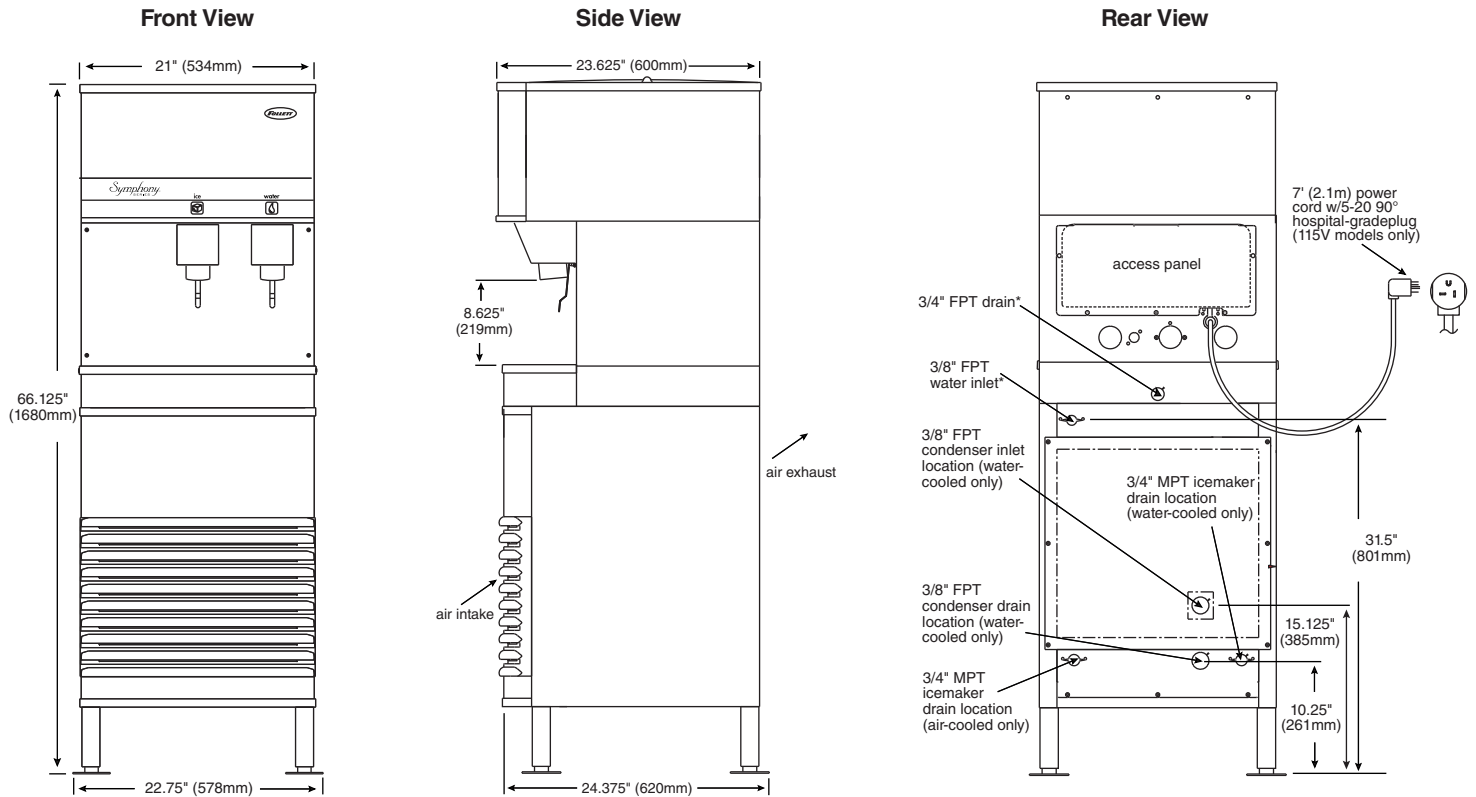
- State-of-the-art R404A icemaker automatically loads dispenser with 400 lbs (181kg) of ice each day
- Stainless steel evaporator and auger
- Energy-efficient; no costly defrost cycles or high waste water
- Quiet production; no noisy harvest cycles

Accessories

- SensorSAFE actuation package
- Chilled water option (item# AFH20CHIL2550)
- Water filter kit (item# 00130229)
- SafeCLEAN™ environmentally-responsible ice machine cleaner (item# 00132001)
- Casters (item# AFCASTERKIT)



Icemaker in base slides out easily for service



* Kit provided with all 230V, 50Hz and 220V, 60Hz models to connect to BSP water fittings.

Clearances

	Air-cooled	Water-cooled
Required for ventilation	3" (77mm) each side	N/A
Recommended for service	12" (305mm) top	12" (305mm) top

Electrical

Standard electrical – 115V, 60Hz, 1 phase, 13 amps, max. fuse 20 amps. Cord and plug provided with each icemaker and dispenser. If local code requires hard-wiring, separate disconnects also required.

Alternate electrical – 220V, 60Hz, 1 phase, 6.5 amps. 230V, 50Hz, 1 phase, 6.5 amps. Cord only provided with each icemaker and dispenser. Wire in accordance with all local codes.

Plug configuration – 7 ft (2.1m) cord and NEMA 5-20 hospital-grade plug provided with each dispenser. 220V/230V models, cord only.

Energy Consumption

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

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

Approximate Shipping Weight 230 lbs (104kg)

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.

Heat Rejection Data

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

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