25 & 50 FB series freestanding





# Removable ice machine for easy service



Ice and water dispensers				
Ice storage capacity	Dispense	Ice machine cooling	Voltage V/Hz	Item number
25 lb (11.3 kg)	lever	air	115/60	25FB400A-L
			220/60	C25FB400A-L
			230/50	E25FB400A-L
		water	115/60	25FB400W-L
			220/60	C25FB400W-L
			230/50	E25FB400W-L
	SensorSAFE	air	115/60	25FB400A-S
			220/60	C25FB400A-S
			230/50	E25FB400A-S
		water	115/60	25FB400W-S
			220/60	C25FB400W-S
			230/50	E25FB400W-S
50 lb (22.7 kg)	lever	air	115/60	50FB400A-L
			220/60	C50FB400A-L
			230/50	E50FB400A-L
		water	115/60	50FB400W-L
			220/60	C50FB400W-L
			230/50	E50FB400W-L
	SensorSAFE	air	115/60	50FB400A-S
			220/60	C50FB400A-S
			230/50	E50FB400A-S
		water	115/60	50FB400W-S
			220/60	C50FB400W-S
			230/50	E50FB400W-S

# **Features**

25 or 50 lb (11.3 or 22.7 kg) ice storage capacity

Removable air-or water-cooled ice machine with up to 400 lb (181.4 kg) daily production of popular Chewblet ice

- soft, chewable, compressed nugget ice is preferred over cubes<sup>1</sup> and is ideal for patient care
- environmentally responsible R404a refrigerant with zero ozone depletion potential
- water and energy efficient
- stainless steel evaporator and auger
- quiet production without noisy harvest cycles

### Durable, attractive dispenser

- stainless steel exterior with accent trim
- smooth contours for aesthetically appealing appearance
- corrosion-resistant poly drain pan and dispenser lid

# Designed with sanitation in mind

- Agion® silver-based antimicrobial product protection of key ice and water contact components<sup>2</sup>
- one-hand lever or SensorSAFE™ infrared ice dispense reduces the chance of cross-contamination
- SensorSAFE not recommended for use with clear containers or for applications in direct sunlight

#### Installation

- comes fully assembled
- three easy connections electric, water and drain

#### Warranty

- 3 years parts and labor, 5 years compressor parts

# Accessories

Chilled water option (item# AFH20CHIL2550)

Water filter kit (item# 00130229)

High capacity water filter kit (item# 00978957)

SafeCLEAN™ environmentally responsible ice machine cleaner (item# 00132001)

Casters (item# AFCASTERKIT)

Job

Item

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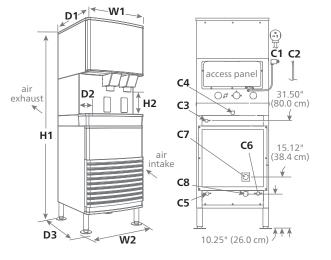




Specification			
Ice storage capacity	25 Series – 25 lb (11.3 kg), 50 Series – 50 lb (23.7 kg)		
<b>W1</b> Width	21.00" (53.3 cm)		
W2 Width	22.75" (57.8 cm)		
<b>D1</b> Depth	23.62" (59.9 cm)		
D2 Depth, drain pan	7.00" (17.8 cm)		
D3 Depth, base stand accessory	24.38" (61.9 cm)		
<b>H1</b> Height	25 Series – 62.12" (157.8 cm), 50 Series – 66.12" (167.9 cm)		
<b>H2</b> Dispense height clearance	7.62" (19.4 cm)		
Ventilation clearance	air-cooled models only – 4.00" (10.16 cm) rear		
Service clearance	12.00" (30.5 cm) top		
<b>C1</b> 115 V/60/1 electrical	14 amps, max. fuse 20 amps. 7' (2.1 m) cord, NEMA 5-20 90° hospital-grade plug.		
<b>C2</b> 220 V/60/1 ("C" models) / 230 V/50/1 ("E" models) electrical	6.5 amps. 7' (2.1 m) cord only.		
C3 Water inlet	3/8" FPT (230 V/50 model includes kit to connect to BSP water fittings)		
C4 Drain, dispenser	3/4" FPT		
Drain, ice machine C5 air-cooled models C6 water-cooled models	3/4" MPT 3/4" MPT		
Water-cooled model connections C7 condenser inlet C8 condenser drain	3/8" FPT 3/8" FPT		
Air temperature	50 -100 F (10 - 38 C) indoor use only		
Water temperature	40 - 90 F (4 - 32 C)		
Water pressure	10 - 70 psi (69 - 483 kpa)		
Ice production at 70 F (21 C) ambient air, 50 F (10 C) inlet water	air-cooled – 454 lb (205.9 kg), water-cooled – 447 lb (202.8 kg)		
Ice production at 90 F (32 C) ambient air, 70 F (21 C) inlet water	air-cooled – 323 lb (146.5 kg), water-cooled – 371 lb (168.3 kg)		
Energy consumption 90 F (32 C) air, 70 F (21 C) water	air-cooled models – 5.7 kWh, water-cooled models – 5.5 kWh per 100 lb (45.4 kg) ice		
Heat rejection	air-cooled models – 5000 BTU/hr, water-cooled models – 1400 BTU/hr to air, 3600 BTU/hr to water		
Water consumption	12.6 gal (47.7 L) of potable water per 100 lb (45.4 kg) of ice		
Water flow requirement for water-cooled models	73 gallons/100 lb of ice (276 L/ 45.4 kg)		
Approximate ship weight	230 lb (104.3 kg)		

SHORT FORM SPECIFICATION: (Choose one) \_\_\_ Ice and water or \_\_\_\_ ice-only dispenser to be Follett® automatic load in freestanding configuration, with \_\_\_\_ 25 lb (11.3 kg) or \_\_\_\_ 50 lb (22.7 kg) of storage, water station and (choose one) \_\_\_ air- or water-cooled ice machine in base. Dispenser frame and cabinet to be stainless steel with plastic trim. Environmentally responsible R404a ice machine to be mounted in base and to be removable as one unit for cleaning and maintenance. Ice machine to produce approximately 400 lb (181.4 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 ice machine and separate circuitry to allow dispensing to continue with ice machine removed. Dispenser to be equipped with 6.00" (15.24 cm) 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' (2.1 m) cord and NEMA 5-20 90° hospital-grade plug provided (220 V/230 V models, cord only). 115 V, 220 V and 230 V dispensers to be NSF listed. 115 V dispensers to be UL and cUL listed. 230 V dispensers to be CE listed.

# Dimensional drawing



Agion is a registered trademark of Sciessent LLC.

- 1 Independent third party studies. Contact Follett for details.
- 2 Disclaimer: Antimicrobial protection is limited to the treated components and does not treat water or ice.

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NOTE: For indoor use only