

Integrated icemaker for healthcare applications



Features

Integrated ice machine with bin. Up to 425 lb (193 kg) of production and 75 lb (34 kg) of storage capacity. Perfect for space limited facilities. Less than 24.00" (61.0 cm) wide, the integrated icemaker will provide the capacity you need in a small footprint.

- up to 75 lb (34 kg) of ice storage capacity
- less than 24.00" (61.0 cm) wide
- Undercounter application without the legs: 33.00" (83.8 cm) tall unit will fit under standard counters. Teflon glides allow it to slide easily into place.
- Freestanding: 39.00" (99.1 cm) tall with legs.

Ice Production	Ice type	V/Hz/Ph	Item number
425 lb (193 kg)	Micro Chewblet™	220/60/1	UMC425A80
		115/60/1	UMD425A80†
		230/50/1	UME425A80
	Flake	220/60/1	UFC425A80
		115/60/1	UFD425A80†
		230/50/1	UFE425A80

† ENERGY STAR® certified

Flake ice is the preferred ice for blood banks, clinical labs, rehab and medical research

- high surface area of flake ice chills quickly, maintains samples at desired temperature
- holds test tubes and lab vials securely, even when ice is melting
- molds well in ice bag and rehab applications for best skin contact and swelling control

Efficient dependable design

- stainless steel evaporator, auger and top bearing provides durability
- oversized, heavy duty, tapered roller bearing ensures long low-maintenance life
- semi-automatic cleaning cycle reduces maintenance costs
- regular flushing improves ice quality and reduces scale

Lower utility bills

- energy-efficient, no costly defrost cycles
- 25% less energy than comparable capacity cube machines
- 40% less water than comparable capacity cube machines

Designed for easy installation and service

- front ventilated - no side clearance required
- rear utility access allows for rear electrical and plumbing connection with no rear clearance required
- bin and shroud may be removed for service and maintenance

Warranty

- 3 years parts and labor, 5 years compressor parts



Job

Item

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FOLLETT®
Innovative solutions, inspired by ice

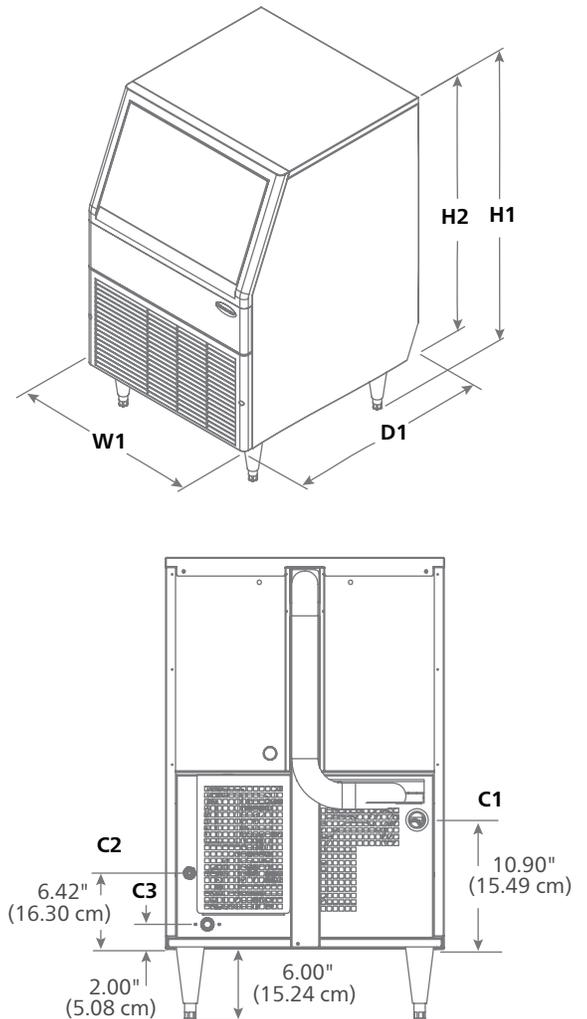
Specification

Ice storage capacity	75 lb (34 kg)
W1 Width	23.50" (59.7 cm)
D1 Depth	26.00" (66.0 cm)
H1 Height with legs	39.00" (99.0 cm)
H2 Height without legs	33.00" (83.8 cm)
Service and ventilation clearance	front ventilated - no side, top or back clearance required
Utility connection location	back
C1 Electrical 115 V/60/1	8 amps, 7' (2 m) cord, NEMA 5-15 plug
C1 Electrical 220 V/60/1	4 amps, cord only
C1 Electrical 230 V/50/1	4 amps, cord only
C2 Potable water inlet	3/8" push in
C3 Drain	3/4" MPT when unit is installed without legs, floor drain must be within 6' (1.8 m)
Air temperature	50 - 100 F (10 - 38 C)
Water temperature	40 - 90 F (4 - 32 C)
Potable water pressure	10 - 70 psi (69 - 483 kpa) 0.7 Bar - 5 Bar max
Ice production at 70 F (21 C) air and 50 F (10 C) water	425 lb (193 kg)
Ice production at 90 F (32 C) air and 70 F (21 C) water	325 lb (147 kg)
Energy consumption 90 F (32 C) air; 70 F (21 C) water	5.4 kWh
Heat rejection	5,000 BTU/hr
Water consumption	12.0 gal (45.4 L) of potable water per 100 lb (45.4 kg) of ice
Approximate ship weight	185 lb (84 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: Ice machine to be Follett model number _____. Voltage/Hertz/Phase to be _____. Ice machine to be air-cooled. Ice machine production to be approximately 425 lb (193 kg) per day of _____ Micro Chewblet or _____ flake ice at air temp of 70 F (21 C) and water temp of 50 F (10 C). Ice storage capacity of up to 75 lb (34 kg). Ice machine to use environmentally responsible R404a refrigerant. Ice machine to have stainless steel evaporator, auger, top bearings, heavy duty tapered roller bearings, and low water safety circuit. NSF, ETL and CE listed depending on voltage requirement.

Dimensional drawing



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Micro Chewblet is a trademark of Follett LLC.
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Follett reserves the right to change specifications at any time without obligation. Certifications may vary depending on country of origin.

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