

414 series with Micro Chewblet[™] or flake ice



Model configurations				
Ice Production	Ice type	V/Hz/Ph	Item number	
425 lb (193 kg)	Micro Chewblet	115/60/1	UMD414A80†	
	Micro Chewblet	230/50/1	UME414A80 ¹	
	Flake	115/60/1	UFD414A80	
	Flake	230/50/1	UFE414A80 ¹	

- † ENERGY STAR* certified
- Models not for use in the United States. Models ship EXW Incoterms 2010 - Wislina, Poland.



Features

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 Maestro Plus ice machine bin will provide the capacity you need in a small footprint.

- 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

Consumer-preferred Micro Chewblet ice (UM models)

- preferred over cubes by more than 2:11
- easy to chew
- slow melting, maintains drink temperature and quality, comparable to cubes
- higher displacement than cube ice

Flake ice (UF models)

- high surface area chills quickly, maintains products at desired temperature
- molds well, securely holds containers without slipping
- shields products against damage in displays

Efficient dependable design

- stainless steel evaporator, auger and top bearing provide 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

Environmentally responsible

- R290 refrigerant has low environmental impact and nominal global warming potential
- 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

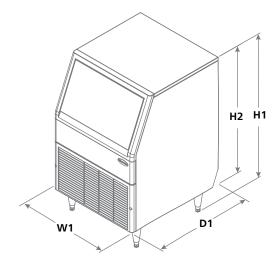
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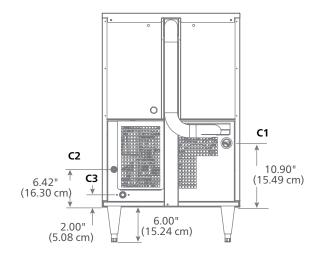
- 3 years parts and labor, 5 years compressor parts



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" (99.1 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	
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, 50 F (10 C) water	425 lb (193 kg)	
Ice production at 90 F (32 C) air, 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	
Refrigerant	R290	
Approximate ship weight	194 lb (88 kg)	
NOTE: For indoor use only. Designed	d for commercial use. Follett is not	

Dimensional drawing





SHORT FORM SPECIFICATION: Ice machine to be Follett model number ______. Ice machine to be air-cooled and produce 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 have stainless steel evaporator, auger, top bearings, heavy duty tapered roller bearings, and low water safety circuit. NSF and ETL listed.

able to provide in-house services for residential installations.

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