

CU0415 – 50 lb Self-Contained Ice Machine

Self-Contained Under Counter Cuber with Storage

Preliminary



Features and Benefits

Reliability

- 3 year parts and labor warranty
- Assembled in the USA
- Corrosion resistant exterior

Ease of Use

- Slide back door allows easy access to ice in the bin
- Intuitive control panel allows for quick and easy operation
- Ice scoop included

Compact Design

- Only 15" wide, the ice maker can be placed in the tightest locations
- Optional floor mount kit allows for installation under 34" ADA counter tops

High Production

- Produces up to 58 lb (26 kg) per day and stores 36 lb (16 kg), meeting the ice demands for many different applications

Quality Ice

- Unique evaporator produces crystal clear cubes

Environmentally Friendly

- Low energy consumption
- Meets US Safe Drinking Act low lead requirements
- Non-ozone depleting R-134A refrigerant

24 Hour Volume Production

Air Cooled		
70°F/21°C 50°F/10°C lb/kg	Air Water	90°F/32°C 70°F/21°C lb/kg
58/26		38/17

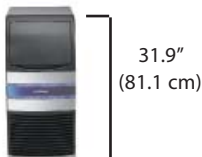
Intuitive Controls



Clear Cube Evaporator Technology



Optional Kit for ADA Applications -Unit seals to the floor



Cube Ice



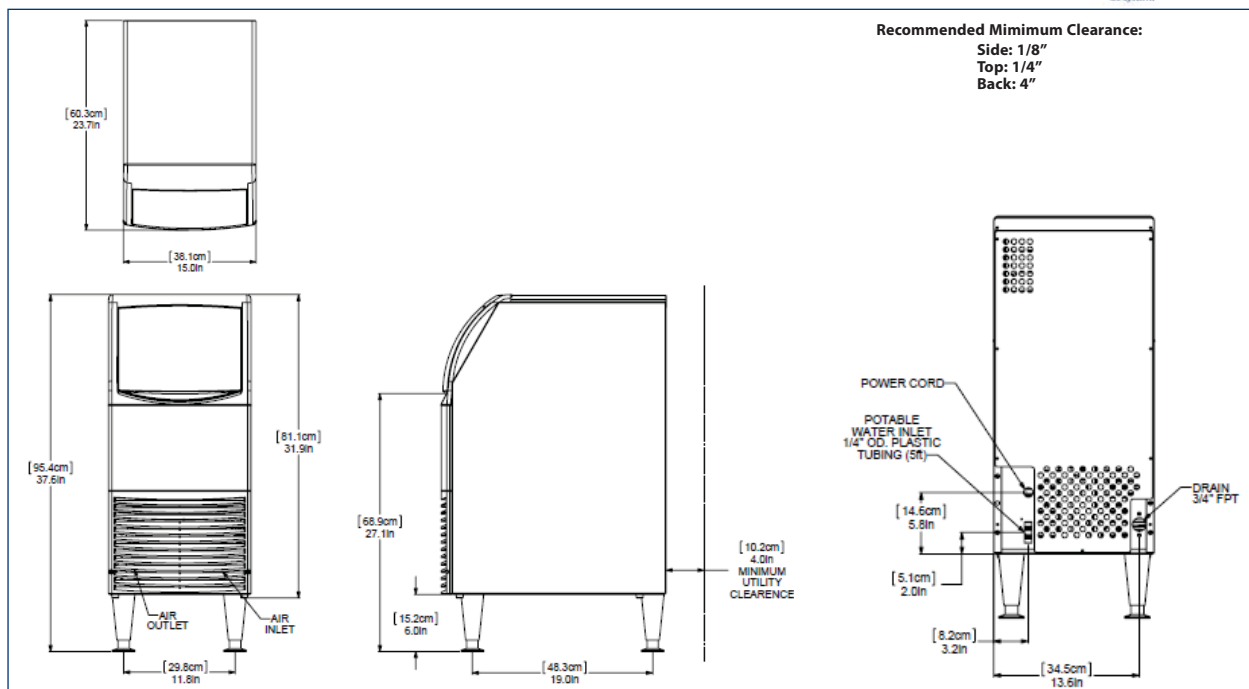
Cube Dimensions
7/8" x 7/8" x 7/8"
(2.22 x 2.22 x 2.22 cm)

Large, slow-melting ice form, ideal for beverages.

Warranty

- 3 year parts and labor on all components.

Warranty valid in North, South & Central America.
Contact factory for warranty in other regions.



Specifications

Model Number	Condenser Unit	Storage Capacity lb/kg	Basic Electrical Volts/Hz/ Phase	Max. Fuse Size or HACR Circuit Breaker (amps)	Circuit Wires	Min. Circuit Ampacity	Energy Consumption kWh/100 lb (45.4 kg) 90°F (32°C)/70°F (21°C)	Potable Water Usage Gallons/100 lb (liters/45.4 kg) 90°F (32°C)/70°F (21°C)
CU0415MA-1	Air	36/16	115/60/1	15	2	Cord	12.0	41/155
*CUR0415MA-32	Air	36/16	220/60/1	15	2	Cord	12.0	41/155
CU0415MA-6	Air	36/16	220-240/50/1	15	2	Cord	12.0	41/155

*Configured for Inmetro requirements

All Models

Dimensions (W x D x H):

Unit:

15" x 24" x 38"
(38.1 x 61.0 x 96.5 cm)

Includes 6" (15.24 cm) adjustable legs

Shipping Carton:

16" x 27" x 37"
(40.6 x 68.5 x 94 cm)

Shipping Weight:

102 lb / 46 kg

BTUs per hour: 1500

Refrigerant: R-134A

Accessories

Model Number	Description
KUFM15	For ADA applications. Floor mount kit lowers overall height to 31.9"

* Scotsman recommends all ice machines have water filtration. See Scotsman Sanitation Matrix for details.

Operating Requirements

	Minimum	Maximum
Air Temperatures	50°F (10°C)	100°F (38°C)
Water Temperatures	40°F (4.4°C)	100°F (38°C)
Water Pressures	15 PSIG (1.4 bar)	80 PSIG (5.5 bar)
Electrical Voltage	-10%	+10%

