

CU0920 – 100 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 20" 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 100 lb (45 kg) per day and stores 57 lb (26 kg), meeting the ice demands for many different applications

Quality Ice

- Unique evaporator produces crystal clear cubes

Environmentally Friendly

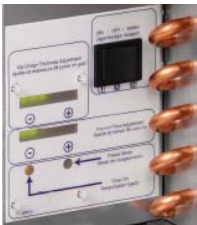
- Meets US federal energy efficiency requirements
- Meets US Safe Drinking Act low lead requirements
- Non-ozone depleting R-134A refrigerant

24 Hour Volume Production

Air Cooled		
70°F/21°C	Air	AHRI 90°F/32°C
50°F/10°C	Water	70°F/21°C
lb/kg		lb/kg
100/45		80/36



Intuitive Controls



Clear Cube Evaporator Technology



Optional Kit for ADA Applications -Unit seals to the floor



31.9"
(81.1 cm)

Cube Ice



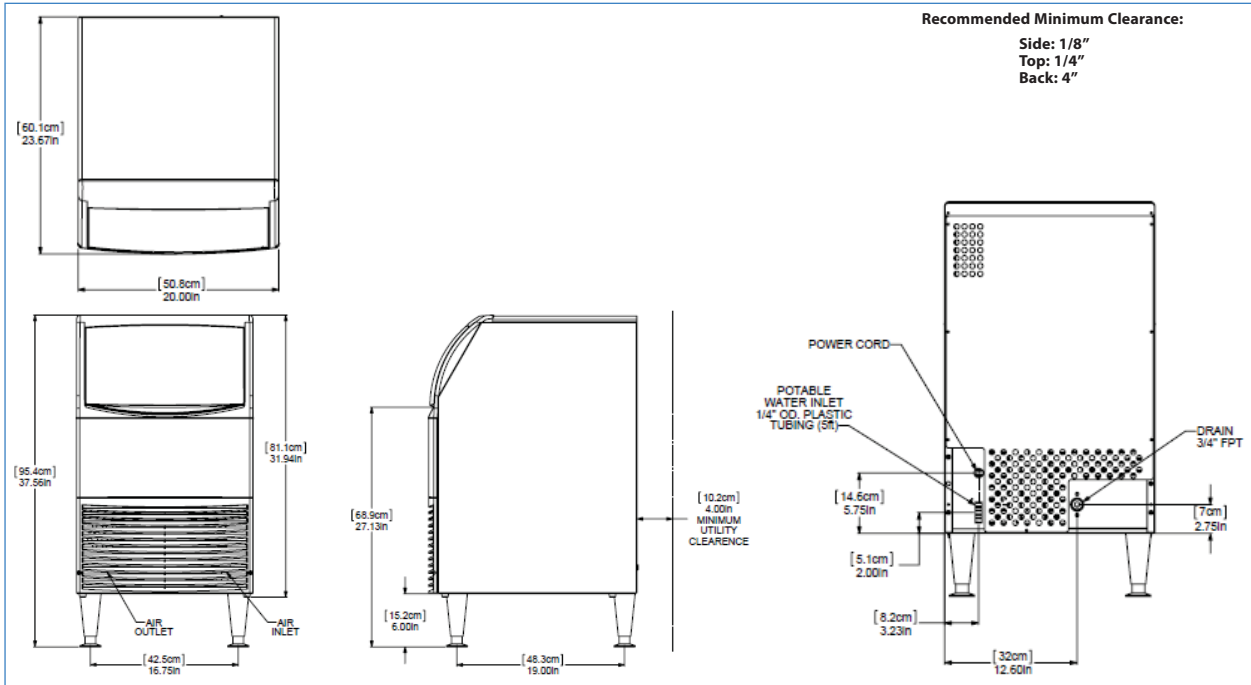
Cube Dimensions
3/8" x 3/8" x 3/8"
(2.22 x 2.22 x 2.22 cm)

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)
CU0920MA-1	Air	57/26	115/60/1	15	2	Cord	10.0	35/132
*CUR0920MA-32	Air	57/26	220/60/1	15	2	Cord	10.0	35/132
CU0920MA-6	Air	57/26	220-240/50/1	15	2	Cord	10.0	35/132

*Configured for Inmetro requirements

All Models

Dimensions (W x D x H):
Unit:
20" x 24" x 38"
(50.8 x 61.0 x 96.5 cm)
Includes 6" (15.24 cm) adjustable legs
Shipping Carton:
21" x 26" x 37"
(53.3 x 67.6 x 94 cm)
Shipping Weight:
115 lb / 52 kg
BTUs per hour: 4100
Refrigerant: R-134A

Accessories

Model Number	Description
KUFM20	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%

