

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" 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)

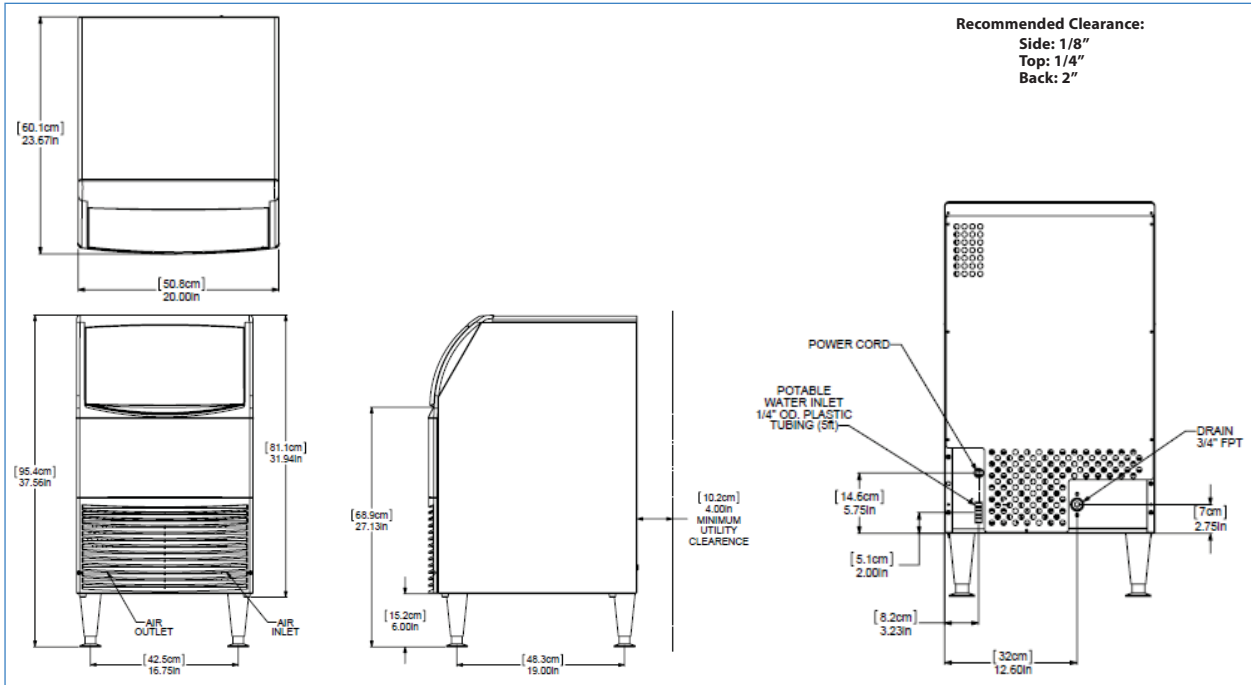
Large, slow-melting ice form, ideal for beverages.

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% |