

CU0415 - 50 lb Self-Contained Ice Machine

Self-Contained Under Counter Cuber with Storage



Clear Cube Evaporator Technology



Unit Specific QR Code for Quick Access to Service Manuals, Cleaning Guides and Warranty History



Ergonomic Slide Back Door Allows Easy Access to Ice in the Bin



ADA Compliant with Optional Floor Mount Kit

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 60 lb (27 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 R290 refrigerant



24 Hour Volume Production

Air Cooled

70°F/21°C	Air	90°F/32°C
50°F/10°C	Water	70°F/21°C
60/27		40/18
lb/kg		lb/kg



Cube Ice

Large, slow-melting ice form, ideal for mixed drinks.



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



Certification



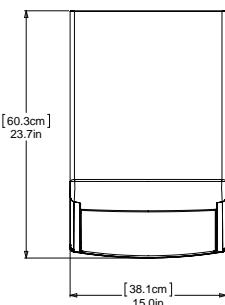
Warranty

- 3 Years parts and labor on all components
- Warranty valid in North, South & Central America for commercial installations
- Contact factory for warranty in other regions
- Residential Applications: 1 year parts and labor

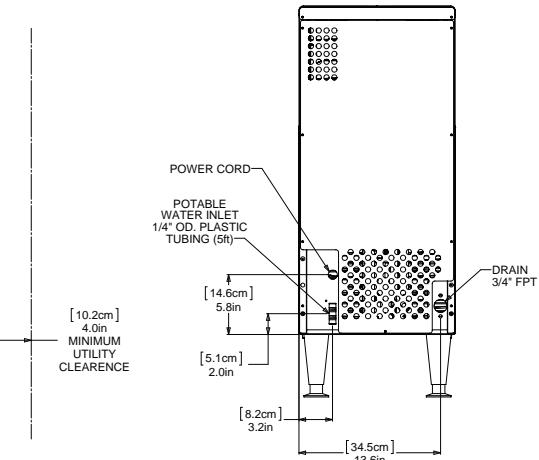
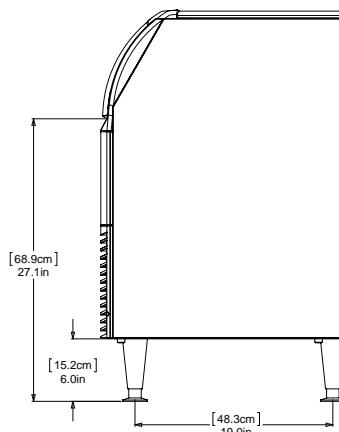
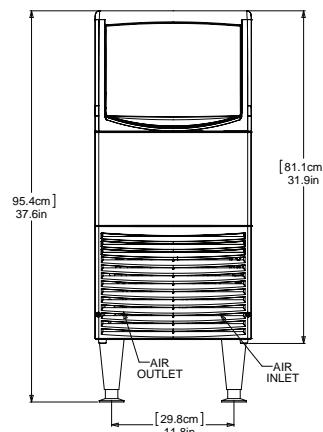
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Front Breathing and No Side Clearance Required, Allowing For Flexible Placement



Recommended Minimum Clearance: Side: 1/8"
Top: 1/4"
Back: 4"



Specifications

Model Number	Condenser Unit	Storage Capacity	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]) Potable 90°F (32°C)/70°F (21°C) Condenser 90°F (32°C)/70°F (21°C)
CU0415MAX-1	Air	36/16	115/60/1	15	2	Cord	9.23	24.6/93.3



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: 17" x 27" x 38"
(43.2 x 68.6 x 96.5 cm)

Shipping Weight: 90 lb / 41 kg

BTUs per hour: 1,500

Refrigerant: R290

Refrigerant Charge (oz): 3.75



Accessories

Model Number

KLP85
KBC1
KUFM15

Description

Kit, Leg 6", Stainless Steel
Kit, Casters
For ADA applications. Floor mount kit lowers overall height to 31.9"

Scotsman recommends all ice machines have water filtration. See Scotsman water filter specification sheet for details.



Operating Requirements

Minimum

Air Temperatures

50°F (10°C)

Maximum

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

-5%

+10%

Specifications and design are subject to change without notice.