# Scotsman<sup>®</sup>

## CU50 – 50 lb Cube Ice Machine

### Self-Contained Under Counter Cuber with Storage



www.scotsman-ice.com

#### Features

Produces up to 65 lb. of gourmet ice in 24 hours and stores up to 26 lb. of ice.

15" cabinet width for placement in tight locations.

Uniquely-shaped, crystal-clear, slow-melting, taste-free, odorless ice - won't dilute the flavor of drinks.

Water-quality sensor detects hard water conditions and control system purges mineral laden water with every harvest cycle, which helps extend the time between cleanings.

User-friendly control panel informs whether power is on, alerts a no-water condition, and a time to clean reminder.

UL apporved for outdoor applications.

Available with built-in drain pump, for installation flexibility, minimizing installation costs.

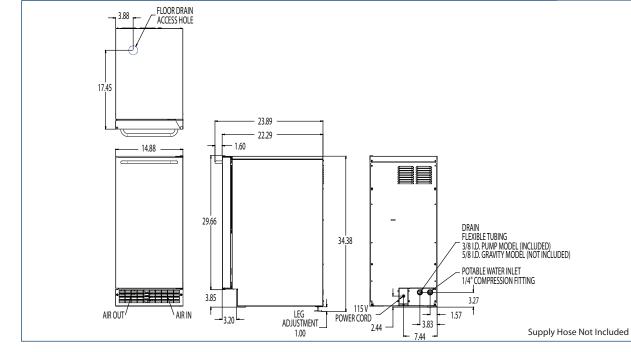
Designed for commercial applications.





Revit drawings available at www.scotsman-ice.com





#### Specifications

J	Specifications								Water Usage Gallons/100 lb (liters/45.4 kg)		
	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 90°F(32°C)/ 70°F(21°C)	Condenser 90°F(32°C)/ 70°F(21°C)	
	CU50GA-1	Air	26/12	115/60/1	15	2	Cord	14.4	34/128.7	-	
	CU50PA-1	Air	26/12	115/60/1	15	2	Cord	14.4	34/128.7	-	

CU50PA-1A comes with a built-in pump to expel drain water which includes a 10' drain tube.

= ENERGY STAR®

#### Refrigerant: R-134a

#### All Models

#### Accessories

Dimensions (W x D x H): Unit:	Model Number	Description		
14.875" x 22" x 34.375" (37.8 x 55.9 x 87.3 cm)	ККРЕ	Black kick plate extension		
Shipping Carton: 18″ x 28″ x 38″ (45.7 x 71.1 x 96.5 cm)				
Shipping Weight: CU50GA-1A 112 lb / 51 kg CU50PA-1A 118 lb / 54 kg				
BTUs per hour: 1,965	* 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 Pressure	20 PSIG (1.4 bar)	80 PSIG (5.5 bar)		
Electrical Voltage	-10%	+10%		

\* Extended periods of operation exceeding these limitations constitutes miuse under the terms of Scotsman manufacturers limited warranty, resulting in a loss of warranty coverage

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