

CU3030 - 300lb Self-Contained Ice Machine

Prodigy® Undercounter Cuber with Storage



Features and Benefits

- Prodigy ® undercounter cubers use significantly less energy and water than other cube ice machines, exceeding Federal energy efficiency regulations.
- AutoAlert™ control panel can communicate operating status and signal when it's time to descale, sanitize and more- making upkeep easier.
- The patented WaterSense adaptive purge control delivers maximum reliability by reducing scale buildup for a longer time between cleanings.
- All external panel components are crafted for optimal aesthetic appeal through superior fit and finish.
- Preventative maintenance is simpler than ever with easily-removed door, top panel and storage bin allowing clear access to all internal components and a diagnostic code display insuring the right fix the first time.
- Includes ice scoop, 6" adjustable legs and 6' power cord.

WaterSense Adaptive Purge Control









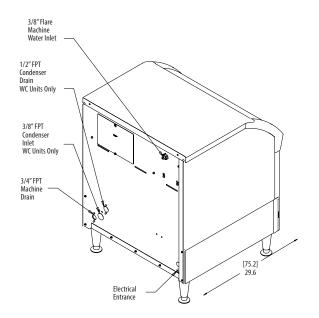


- 3 years parts and labor on all components.
- 5 years parts and labor on the evaporator.
- 5 years parts on the compressor and condenser.
- Warranty valid in North, South & Central America for commercial installations.
- Contact factory for warranty in other regions.
- Residential Applications: 1 year parts and labor



- 101 Corporate Woods Parkway, Vernon Hills, IL 60061 •
- 1-800-SCOTSMAN Fax: 847-913-9844 www.scotsman-ice.com customer.relations@scotsman-ice.com •

Installation Note: Allow 6" at back for utility connections



(98.4)
38.74

Air In

(15.2)
(65.9)
25.95

FRONT VIEW

Specifications

								water usage	
	Max. Fuse Size			Energy Consumption	Gallons/100 lb (liters/45.4 kg)				
Model Number*	Condenser	Storage	Basic Electrical	or HACR Circuit	Circuit	Min. Circuit	kWh/100 lb (45.4 kg)	Potable	Condenser
Cube Size: medium or small	Unit	lb/kg	Volts/Hz/Phase	Breaker (amps)	Wires	Ampacity	90°F(32°C)/70°F(21°C)	90°F(32°C)/	70°F(21°C)
⊋	Air	110/50	115/60/1	15	2	Cord	7.35	18.0/68.2	-
E CU3030MA-1 CU3030MA-32	Air	110/50	208-230/60/1	15	2	Cord	7.35	18.0/68.2	-
∝	Air	110/50	115/60/1	15	2	Cord	7.35	18.0/68.2	-
.∃ LCU3030SA-32	Air	110/50	208-230/60/1	15	2	Cord	7.35	18.0/68.2	-
CU3030SW-1	Water	110/50	115/60/1	15	2	Cord	5.22	18.0/68.2	150/586



All Models

Dimensions (W x D x H):

Unit: 30" x 30" x 33"

30" x 30" x 33" (76.2 x 76.2 x 83.8 cm)

Shipping Carton: 33" x 33" x 39.5"

(83.8 x 83.8 x 100.3 cm)

Shipping Weight: 230 lb / 104 kg

BTUs per hour: 5,200

Refrigerant: R-404A



Model Number	Description
KLP8S	Kit 6 inch leg SS
KPUFM30	Kit Prodigy undercounter floor mount 30 inch for CU3030 (add .5" to height)

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



	Minimum	Maximum	
Air Temperatures	50°F (10°C)	100°F (38°C)	
Water Temperatures	40°F (4.4°C)	100°F (38°C)	
Remote Cond. Temps	-20°F (-29°C)	120°F (49°C)	
Water Pressures	20 PSIG (1.4 bar)	80 PSIG (5.5 bar)	
Electrical Voltage	-5%	+10%	

Specifications and design are subject to change without notice.







Mator Head