



140 SERIES

Undercounter Ice Cube Machine

URP0140A | UDP0140A | UYP0140A | UYP0140AX



ICE SHAPES



- ▶ **Half-Dice:** 3/8" x 1 1/8" x 7/8"
(0.95 x 2.86 x 2.22 cm)



- ▶ **Dice:** 7/8" x 7/8" x 7/8"
(2.22 x 2.22 x 2.22 cm)



- ▶ **Regular:** 1 1/8" x 1 1/8" x 7/8"
(2.86 x 2.86 x 2.22 cm)

SIZE

- ▶ Up to 150 lbs (68 kg) of daily ice production
- ▶ 26" (66.0 cm) wide, 28.50" (72.4 cm) deep, and 38.50" (97.8 cm) high on 6" (15.24 cm) legs
- ▶ 3.9 ft³ (0.113 m³) cabinet volume
- ▶ 90 lbs (40.8 kgs) ice storage capacity*

*Application capacity based on 90% volume x 33 lbs./ft³ average density of ice

SPECIFICATIONS

Refrigerant: R290

- ▶ Air-cooled: 4.94 oz (140 g)

BTU Per Hour:

- ▶ Air-cooled:
 - 2,500 (average)
 - 2,900 (peak)

Compressor: Nominal rating 0.33 Hp

Operating Limits:

- ▶ Ambient temperature range: 50° to 100°F (10° to 37.7°C)
- ▶ Water temperature range: 45° to 90°F (4.4° to 32.2°C)
- ▶ Water pressure ice maker
 - ♦ Water in
 - Min. 20 psi (137.9 kPa)
 - Max. 80 psi (551.1 kPa)

Power:

115/60/1 (208-230/50/1 available) 115/60/1 ice machines are factory pre-wired with an 8 ft (243 cm) power cord and NEMA 5-15P-plug configuration. 208-230/50/1 ice machines are factory pre-wired with an 8 ft (243 cm) power cord only, no plug is supplied.

- ▶ Minimum circuit ampacity
 - Air-cooled 115V: 5 amps
- ▶ Maximum fuse size
 - 115V: 15 amps
 - HACR-type circuit breakers can be used in place of fuses

FEATURES



Touchpad

Easy to read and use touchpad - on/off, delay/repeat, clean, filter, full bin, service indicator



Onboard Water Filtration

Integrated water filtration enhances performance and ice quality; replacement filters available in 5-micron (K00530) and 0.5-micron (K00531)



Air Flow / Installation

Front ventilation is ideal for installation under countertops or next to other equipment

Optional floor-sealing configuration with legs not installed, remains front-serviceable



Removable Bin

Removable, forward-sliding storage bin allows for easy access to refrigeration components for cleaning and maintenance

NEO[®] 140 SERIES

Undercounter Ice Cube Machine

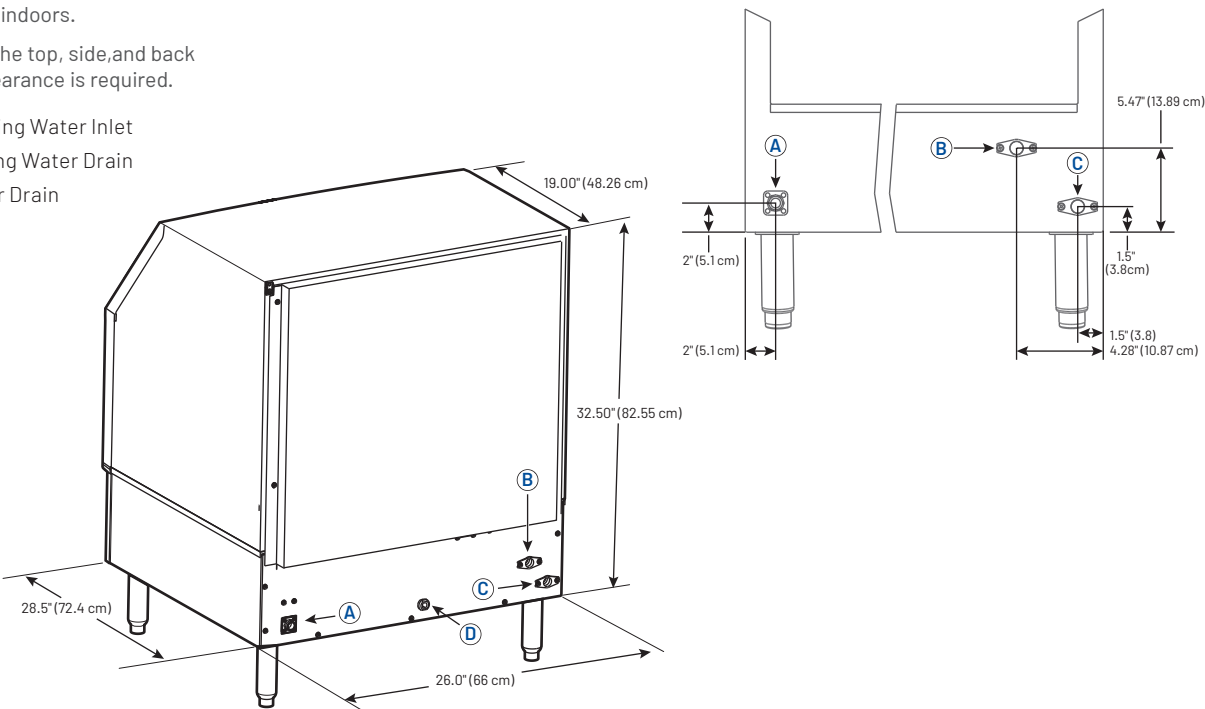
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INSTALLATION

Ice machine must be installed indoors.

Recommended clearance for the top, side, and back is 5" (12.7 cm). No minimum clearance is required.

- A** 3/8" (0.95 cm) F.P.T. Ice Making Water Inlet
- B** 1/2" (1.27 cm) F.P.T. Ice Making Water Drain
- C** 1/2" (1.27 cm) F.P.T. Bin Water Drain
- D** Electrical Entrance



SPECIFICATIONS

						@ 90° Air/70°F Water (32° Air/21°C Water)			
	Model	Ice Shape	Shipping Weight	Ice Production 24 Hours		Power Usage kWh per 100 lbs of Ice		Ice Machine Potable water usage per 100 lbs Ice	Condenser Water Usage per 100 lbs Ice
				70°Air/50°F Water 21°Air/10°C Water	90°Air/70°F Water 32°Air/21°C Water	1 ph	3 ph		
Air Cooled	URP0140A	Regular	153 lbs (69 kgs)	130 lbs (59 kgs)	107 lbs (48 kgs)	7.25 ★	n/a	15.5 gal (58.67 L)	n/a
	UDP0140A	Dice	153 lbs (69 kgs)	140 lbs (64 kgs)	110 lbs (50 kgs)	7.25 ★	n/a	16.4 gal (62 L)	n/a
	UYP0140A	Half-Dice	153 lbs (69 kgs)	150 lbs (68 kgs)	114 lbs (52 kgs)	7.25 ★	n/a	17 gal (64.35 L)	n/a
	UYP0140AX*	Half-Dice	153 lbs (69 kgs)	145 lbs (66 kgs)	114 lbs (52 kgs)	7.25 ★	n/a	17.9 gal (67.75 L)	n/a

Standard 6" (15.24 cm) adjustable leg and standard plastic NEO ice scoop are included.
*Integrated LuminIce II. If factory installed LuminIce II not offered, use LuminIce II kit part number K00519.

★ Energy Star Model

Limited Commercial Warranty
Ice Maker Three (3) years parts and labor
Evaporator Five (5) years parts and labor
Compressor Five (5) years parts, three (3) years labor



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