



240 SERIES

Undercounter Ice Cube Machine

UYPO240A | UDP0240A | UYP0240W | UDP0240W



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 250 lbs (114 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
- ▶ 3.4 ft³ (0.096 m³) cabinet volume
- ▶ 80 lb (36.3 kg) ice storage capacity*

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

SPECIFICATIONS

Refrigerant: R290

- ▶ Air-cooled: 4.9 oz (140 g)

BTU Per Hour:

- ▶ Air-cooled:
 - 3,700 (average)
 - 4,400 (peak)

Compressor: Nominal rating 0.5 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 (230/50/1 and 208-230/60/1 available) 115/60/1 ice machines are factory pre-wired with an 8 ft (243 cm) power cord and NEMA 5-15P-plug configuration.

- ▶ 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[®] 240 SERIES

Undercounter Ice Cube Machine

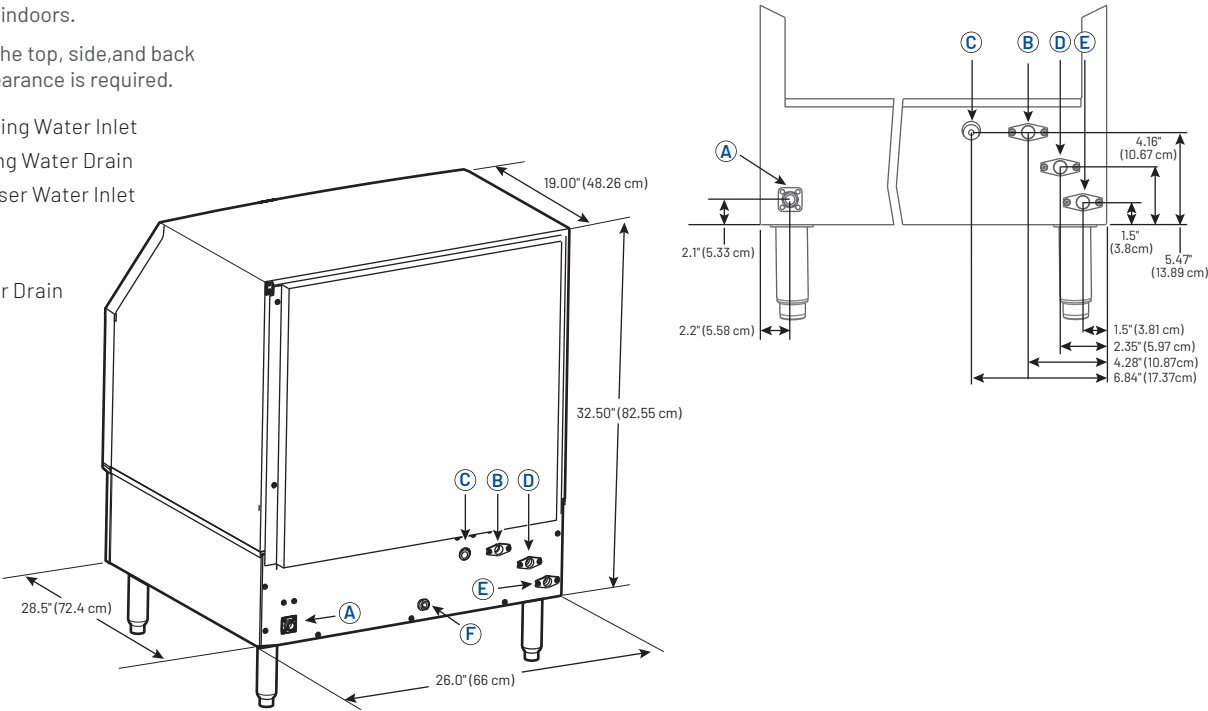
UYP0240A | UDP0240A | UYP0240W | UDP0240W

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 3/8" (0.95 cm) F.P.T. Condenser Water Inlet
- D 1/2" (1.27 cm) F.P.T. Condenser Water Drain
- E 1/2" (1.27 cm) F.P.T. Bin Water Drain
- F Electrical Entrance



SPECIFICATIONS

	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	UYP0240A	Half-Dice	157 lbs (71.2 kgs)	250 lbs (114 kgs)	200 lbs (91 kgs)	6.23 ★	n/a	15.5 gal (58.67 L)	n/a
	UDP0240A	Dice	157 lbs (71.2 kgs)	240 lbs (109 kgs)	197 lbs (89 kgs)	6.23 ★	n/a	15.5 gal (58.67 L)	n/a
Water Cooled	UYP0240W	Half-Dice	160 lbs (72.6 kgs)	235 lbs (107 kgs)	214 lbs (97 kgs)	4.65	n/a	17 gal (64 L)	n/a
	UDP0240W	Dice	160 lbs (72.6 kgs)	240 lbs (109 kgs)	212 lbs (96 kgs)	4.65	n/a	15.5 gal (58.67 L)	n/a

Standard 6" (15.24 cm) adjustable legs and standard plastic NEO ice scoop are included.
Optional LuminIce II kit available, 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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