



140 SERIES

Undercounter Ice Machines

UDP0140A | UYP0140A



ICE SHAPES



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



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

SIZE

- ▶ Up to 63 kg (138 lbs) of daily ice production
- ▶ 66.0 cm (26") wide, 72.4 cm (28.50") deep, and 97.8 cm (38.50") high on 15.24 cm (6") legs
- ▶ 0.086 m³ (3.037 ft³) cabinet volume
- ▶ 40.0 kgs (90 lbs) ice storage capacity*

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

SPECIFICATIONS

Refrigerant R290

- ▶ 110 g

BTU Per Hour

- ▶ 2,500 (average)
- ▶ 2,900 (peak)

Compressor: Nominal rating 0.33 HP

Operating Limits:

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

Power

230/50/1 Ice machines are factory pre-wired with a 6' (180 cm) power cord only, no plug is supplied.

Instant Power

- ▶ 575 W

Total Amps

- ▶ 230/50/1 Air Cooled: 2.5 amps

Maximum Fuse Size

- ▶ Air-cooled: 15 amps
- ▶ HACR-type circuit breakers can be used in place of fuses



- Power
- Delay
- Clean
- Filter
- Full Bin
- Service

Touchpad

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



Onboard Water Filtration

Integrated water filtration improves machine efficiency and performance while ensuring cleaner, clearer, and great-tasting ice



Air Flow

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



Removable Bin

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

NEO[®] 140 SERIES

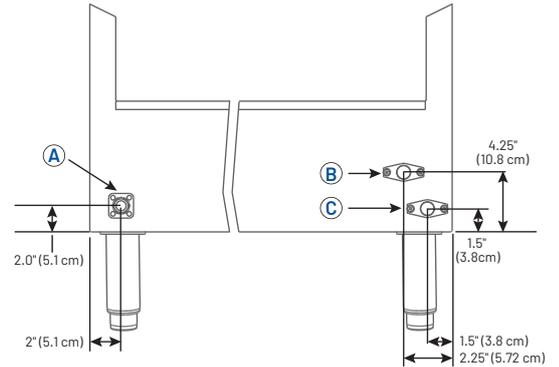
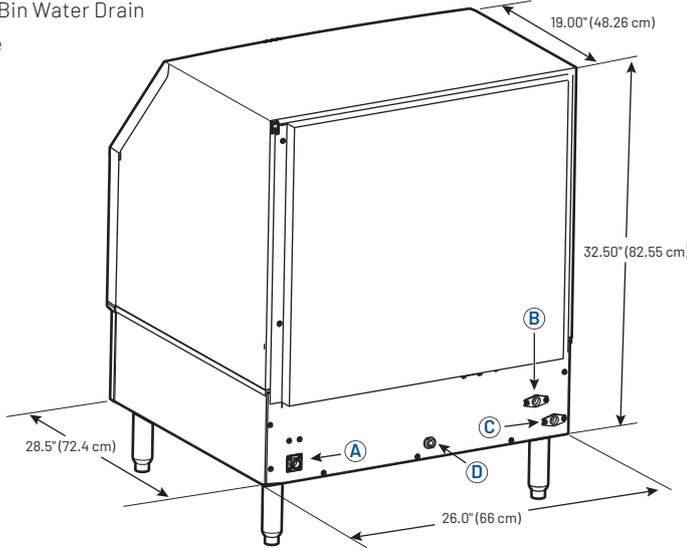
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INSTALLATION

Recommended clearance for top, sides and back is 12.7 cm (5") however, there is no minimum clearance required.

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



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

SPECIFICATIONS

Model	Ice Shape	Shipping Weight	Ice Production 24 Hours				Power Usage kWh per 100 lbs. of ice	Potable water usage L/45.4kgs ice @ 90° Air/70°F Water (32° Air/21°C Water)
			70° Air/50°F Water 21° Air/10°C Water		90° Air/70°F Water 32° Air/21°C Water			
UDP0140A	Dice	69 kgs	132 lbs	60 kgs	106 lbs	48 kgs	6.65	58.65 L (15.5 gal)
UYP0140A	Half-Dice	69 kgs	139 lbs	63 kgs	112 lbs	51 kgs	6.5	59.25 L (15.6 gal)

Standard 6" (15.24 cm) adjustable leg. Standard plastic NEO ice scoop included.



2110 South 26th Street | Manitowoc, WI 54220 | United States
 +1.920.682.0161 | 920.683.7589 Fax | manitowocice.com

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