





NEO® 240 Undercounter Ice Machines

50Hz UDP-0240A UYP-0240A



- Ranging from 68 kgs (150 lbs) to 87 kgs (191 lbs) daily ice production
- Only $66.04~\rm{cm}$ (26") wide, 72.4 cm (28.5") deep, and 97.8 cm (38.5") high on 15.24 cm (6") legs
- Cabinet volume 0.086 m³ (3.037 ft³)
- 40 kgs (90 lbs) ice storage capacity*
- * Application capacity based on: 90% volume x 33lbs/ft3 average density of ice.

Specifications

BTU Per Hour:

U-240: 2,932 (average) 3,496 (peak)

Compressor:

Nominal rating: .33 HP

Refrigerant:

R290

Operating Limits:

- Ambient Temperature Range:
 4.4° to 43.3°C (40° to 110°F)
- Water Temperature Range:
 4.4° to 32.2°C (45° to 90°F)
- Water Pressure Ice Maker Water In: Min. 20 psi (137.9 kPA)

Min. 20 psi (137.9 kPA) Max. 80 psi (551.1 kPA)

Ice Shape



2.22 x 2.22 x 2.22 cm (%" x %" x %")



Half Dice .95 x 2.86 x 2.22 cm (%" x 1%" x %") NEO undercounter ice machines are designed to provide ice right where you need it – within reach. Improvements in Performance, Intelligence and Convenience make your ice machine easy to own and less expensive to operate.

Performance – NEO produces more ice than ever before while using less water and energy. The storage bin provides industry leading capacity.

Intelligence – NEO provides feedback with full bin and service indicators. Delay function allows you to pause your machine for slow periods or days when you're closed

Convenience – NEO offers a forward-sliding storage bin for easy access to refrigeration components without having to move the entire ice machine. Smooth, sealed foodzone with removable water trough, distribution tube, and damper door for faster cleaning. AlphaSan added to key internal components.

Available **LuminIce®** Virus and Bacteria Inhibitor controls viruses, bacteria, mold and yeast within the food zone to keep the machine clean longer.



Ice Machine Electric

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

Total Amps:

U-240A - 4.0 AMPS

Maximum fuse size:

Air-cooled: 15 amps

HACR-type circuit breakers can be used in place of fuses.







Manitowoc Ice reserves the right to make changes to the design or specifications without prior notice.

GERMANY

Welbilt Deutschland Auf der Weih 1135745 Herborn, Germany Tel: +49 2772 58050

PAIN

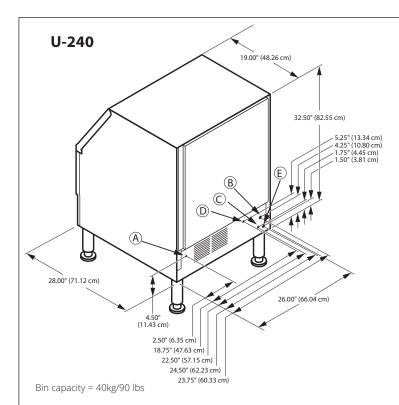
Textil, 6 - Pol. Ind. La Ferreria - 08110 Montcada i Reixac, Barcelona Spain Tel: +34 902 20 10 69

UNITED KINGDOM

Welbilt UK Ashbourne House The Guildway, Old Portsmouth Rd Guildford GU3 1LR United Kingdom Tel: +44 1483 464 900 www.manitowocice.com







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

- (A) Electrical Entrance
- (B) 3/8" (0.95 cm) F.P.T. Ice Making Water Inlet
- (C) 1/2" (1.27 cm) F.P.T. Minimum Water Condenser Outlet (water-cooled units)
- (0.95 cm) F.P.T. Water Condenser Inlet (water-cooled units)
- (E) 1/2" (1.27 cm) F.P.T. Ice Bin Drain

Specifications

		Ice Production 24 Hours				Daniel Harris	Detelle Meter Herry
Model	Ice Shape	70°Air/50°F Water 21°Air/10°C Water		90°Air/70°F Water 32°Air/21°C Water		Power Usage kWh / 45.5 kgs of ice @ 32°/21°C	Potable Water Usage Liters/45.5 kgs. ice @ 32/21C
UYP0240A	half-dice 🦣	191 lbs	87 kg	150 lbs	68 kg	7.2	89
UDP0240A	dice 🖱	191 lbs	87 kg	150 lbs	68 kg	7.2	81

Standard 6" / 15.24 cm adjustable flange foot - gray painted legs included. Standard plastic NEO ice scoop included.

Accessories / Features

LuminIce® II Virus and Bacteria Inhibitor

controls viruses and bacteria inside the ice machine.



Arctic Pure® Plus Water Filters

reduce sediments and chlorine contaminants down to .5 microns. Use with a Pre-filter is recommended.



Removable Bin

allows for easier service.



Air Flow

Air in right, air out left, no side vents. Great for installation under countertops and next to other equipment.



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Guildford GU3 1LR United Kingdom
Tel: +44 1483 464 900

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