



NEO® 240 Undercounter Ice Machines

Models UDF-0240A UYF-0240A UDF-0240W UYF-0240W



- Up to 220 lbs (100 kg) of daily ice production
- Only 26" (66.04 cm) wide, 28.50" (72.4 cm) deep, and 38.50" (97.8 cm) high on 6" (15.24 cm) legs
- Cabinet volume 3.037 ft³ (0.086 m³)
- 90 lb. (40.0 Kg) ice storage capacity*

Specifications

Nominal rating: .33 HP

(Water-cooled models)

water elements.

Refrigerant:

R-404A

Cupra-Nickel Condenser:

Adds protection from corrosive

BTU Per Hour:

2,700 (average)

3,300 (peak)

Compressor:

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

Operating Limits:

- · Ambient Temperature Range: 40° to 110°F (4.4° to 43.3°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)
- Condenser Inlet Water In: (Water-cooled only) Min. 20 psi (137.9 kPA) Max. 150 psi (1,034.2 kPA)

leading capacity.

the machine clean longer.

YEAR

Ice Machine Flectric

115/60/1 ice machines are factory pre-wired with a 6' (180 cm) power cord and NEMA 5-15P-plug configuration. 208-230/60/1 ice machines are factory pre-wired with a 6' (180 cm) power cord only, no plug is supplied.

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

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

Intelligence - NEO provides feedback with full bin and service

indicators. Delay function allows you to pause your machine

viruses, bacteria, mold and yeast within the food zone to keep

COMMERCIAL WARRANTY

COMPRESSOR

YEAR PARTS

3 YEAR LABOR

EVAPORATOR

YEAR

PARTS AND LABOR

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

machine easy to own and less expensive to operate.

for slow periods or days when you're closed.

Total Amps:

115/60/1 Air-cooled and Water-cooled: 7 amps

208-230/1/60 Air-cooled and Water-cooled: 3.5 amps

Maximum fuse size:

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

Ice Shape

























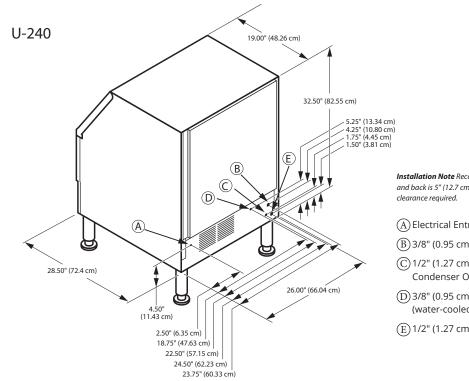












Installation Note Recommended clearance for top, sides, and back is 5" (12.7 cm) however, there is no minimum

- (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)
- (D) 3/8" (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				Power kWh/	
Model	Ice Shape	70°Air/50°F Water 21°Air/10°C Water		90°Air/70°F Water 32°Air/21°C Water		100 lbs. @ 90°/70°F 32°/21°C	Potable water usage gal/100 lbs. ice @90/70°F
UDF-0240A	dice 🐌	215 lbs	98 kg	160 lbs	73 kg	7.9	16
UDF-0240W	dice 💭	197 lbs	89 kg	174 lbs	79 kg	5.9	16
UYF-0240A	half-dice 🦣	219 lbs	99 kg	160 lbs	73 kg	7.8	16
UYF-0240W	half-dice 🦣	207 lbs	94 kg	180 lbs	82 kg	5.8	16
Water-cooled Condenser Water Usage / 100 lbs /45 4 kg of Ice: 147 gal / 556 liters							

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

Air Flow



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



Air Filter



Simple, toolfree removal for quick access during routine cleaning and maintenance.

Welbilt reserves the right to make changes to the design or specifications without prior notice. ©2018 Manitowoc

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