# 190 SERIES

# Undercounter Ice Machines

UYP0190A | UDP0190A | UYP0190AX

## **ICE SHAPES**



▶ Half-Dice: 3/8" x 11/8" x 7/8"  $(0.95 \times 2.86 \times 2.22 \text{ cm})$ 



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

## SIZE

- ▶ Up to 200 lbs (91 kgs) 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
- 3.037 ft<sup>3</sup> (0.086 m<sup>3</sup>)cabinet volume
- ▶ 90 lb. (40.0 kgs) ice storage capacity\*

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



# **SPECIFICATIONS**

#### Refrigerant R290

#### **BTU Per Hour**

- > 3,200 (average)
- > 3,800 (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 available) 115/60/1 ice machines are factory pre-wired with a 8 ft (243 cm) power cord and NEMA 5-15P-plug configuration.

#### Total Amps

▶ 115/60/1 air-cooled: 6.0 amps

#### Maximum Fuse Size

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



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



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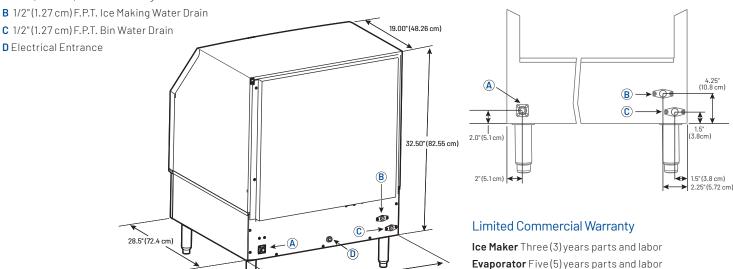
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### INSTALLATION

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

A 3/8" (0.95 cm) F.P.T. Ice Making Water Inlet



26.0"(66 cm)

# **SPECIFICATIONS**

		Ice Production 24 Hours				Power Usage	Potable water usage
Model	Ice Shape	70°Air/50°F Water 21°Air/10°C Water		90°Air/70°F Water 32°Air/21°C Water		kWh per 100 lbs. of ice gal/100 lbs. ice @ 90° Air/70°F Water (32° Air/21°C Water)	
UYP0190A	Half-Dice	200 lbs	91 kgs	180 lbs	82 kgs	5.83	15.5 gal. (58.67 L)
UDP0190A	Dice	200 lbs	91 kgs	175 lbs	79 kgs	5.83	15.5 gal. (58.67 L)
UYP0190AX*	Half-Dice	200 lbs	91 kgs	169 lbs	77 kgs	6.36	15.5 gal. (58.67 L)

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













Compressor Five (5) years parts, three (3) years labor



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<sup>\*</sup>Integrated LuminIce II.