

UNK-0200 / UNK-0300

Nugget Ice Machines

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Models

- UNK-0200A UNK-0300A



Model UNK-0200A
Nugget Ice Machine



Model UNK-0300A
Nugget Ice Machine

Standard Equipment

Ice Scoop, 6" Bin Legs, Alternate Low Profile Legs
Standard Legs Adjustable from 4-1/2" to 6" and
Low Profile Non-Adjustable at 1/4"

Ice Machine Electric

230/50/1

Ice machines are factory pre-wired with a 6' (180 cm) power cord with no plug.

Total ampacity:

Air-cooled: 10 amps.

Maximum fuse size:

Air-cooled: 15 amps.

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

Specifications

Condenser Heat of Rejection (BTU per hour):

2,400 (average) on UNK0200 and
3,500 (average) on UNK0300

Compressor:

Nominal rating:
1/4 HP on UNK0200 and
1/2 HP on UNK0300

Refrigerant:

R452A

Operating Limits:

- Ambient Temperature Range:
50° -110° F (10° -43° C)
- Water Temperature Range:
37° -90° F (3° -32° C)
- Water Pressure Ice Maker Water In:
Min. 14 psi (96.5 kPa)
Max. 80 psi (551.6 kPa)

Standard Features

- Bite-Size Nugget that boasts one of the industry's best ice to water ratios for nugget ice, maximizing cooling capability while minimizing drink dilution.
- Under-counter installation - UNK-0200 for kitchen counters and UNK-0300 for bar height counters.
- Up to 302 lbs. (137 kgs) daily nugget ice production.
- Perfect for carbonated beverages, blended smoothies and healthcare/physical therapy.
- Up to 60 lbs. (27 kgs) ice storage capacity.
- High load capacity bearings for enhanced reliability.
- Heavy duty stainless steel cabinet resists corrosion.
- Easy access door, slides up & out of the way.



Ice Shape

Nugget ice consists of small pieces ranging from 3/8" to 1/2" in width and length on average. Offers a 88% ice to water ratio with a soft, chewable texture while still providing maximum cooling effect and great dispensibility.



COMPANY WITH
QUALITY SYSTEM
CERTIFIED BY DNV
= ISO 9001:2008 =

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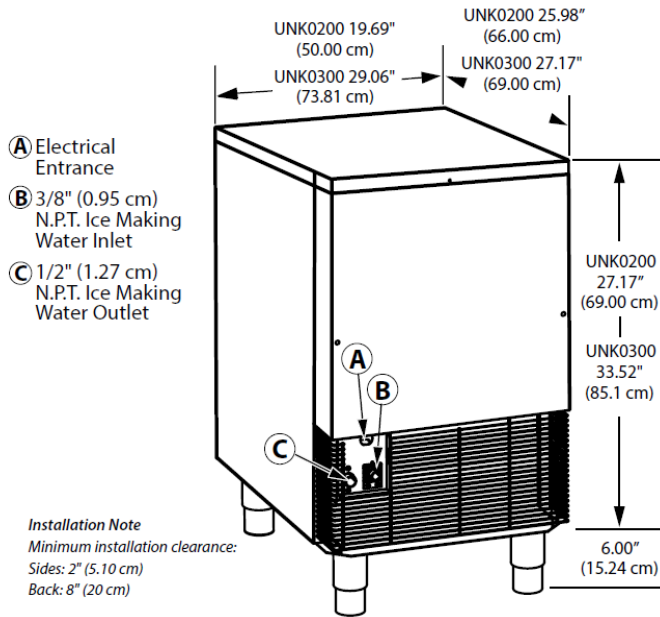
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UNK-0200 / UNK-0300



Installation Note
Minimum installation clearance:
Sides: 2" (5.10 cm)
Back: 8" (20 cm)

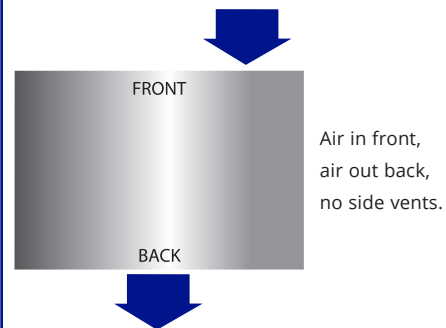
Space-Saving Designs



	UNK-0200	UNK-0300
Height	33.17" 84.24 cm	39.52" 100.4 cm
Width	19.69" 50.00 cm	29.06" 73.81 cm
Depth	25.98" 66.00 cm	27.17" 69.00 cm
Bin	30 lbs.	60 lbs.
Storage	14 kgs	27 kgs

Height includes adjustable bin legs 4.50" to 6.00" (11.43 cm to 15.24 cm) set at 6.00" (15.24 cm).

Air Flow Overhead View



Air-Cooled Ice Machine	Model	Ice Shape	Ice Production 24 Hours		Power kWh/100 lbs @ 90°Air/70°F 32°Air/21°C	Potable Water Usage (100 lbs./ 45.4 kgs of Ice)	Application Capacity*	2017 AHRI Capacity**	2018 AHRI Capacity***
			70°Air/50°F Water 21°Air/10°C Water	90°Air/70°F Water 32°Air/21°C Water					
UNK-0200	Nugget	Nugget	145 lbs.	117 lbs.	7.82	12 gal. 45.4 L	30lbs. 14 kg	20lbs. 9 kg	1.03 Cu. ft 0.02 Cu. m
			66 kg	53 kg					
UNK-0300	Nugget	Nugget	302 lbs.	248 lbs.	6.89	12 gal. 45.4 L	60 lbs. 27 kg	50 lbs. 23 kg	2.04 Cu. ft 0.06 Cu. m
			137 kg	112 kg					

"A" following model number indicates "Air" condensing unit.
*Application capacity is based on 90% of the volumex 33lbs/ft3 average density of ice must be managed
**2017 Approved AHRI capacity is based on 80% of the total volumen x 30 lbs/ft3 average density of ice
***2018 AHRI certified measurement for bin capacity

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

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