



RNS-0244 / RNS-0385 Nugget Ice Machines

Model

- RNS-0244A RNS-0385A



Model RNS-0244A
Nugget Ice Machine

Model RNS-0385A
Nugget Ice Machine

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.
- Undercounter installation - RNS0244 for kitchen counters and RNS0385 for bar height counters.
- Up to 300 lbs. (136 kgs) daily nugget ice production.
- Perfect for carbonated beverages, blended smoothies and healthcare/physical therapy.
- Up to 88 lbs. (40 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.

*70/50° F

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

*115/60/1 (230/50/1 also available.)
115/60/1 ice machines are factory pre-wired with a 6' (180 cm) power cord and NEMA 5-15P plug configuration.

*230/50/1 ice machines are factory pre-wired with a 6' (180 cm) power cord with either: no plug or prewired with Schuko or Blade "G Type" Plugs.

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 RNS0244 and 3,500 (average) on RNS0385

Compressor:

Nominal rating: 1/4 HP on RNS0244 and 1/2 HP on RNS0385

Refrigerant:

R-404A

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)



Ice Shape

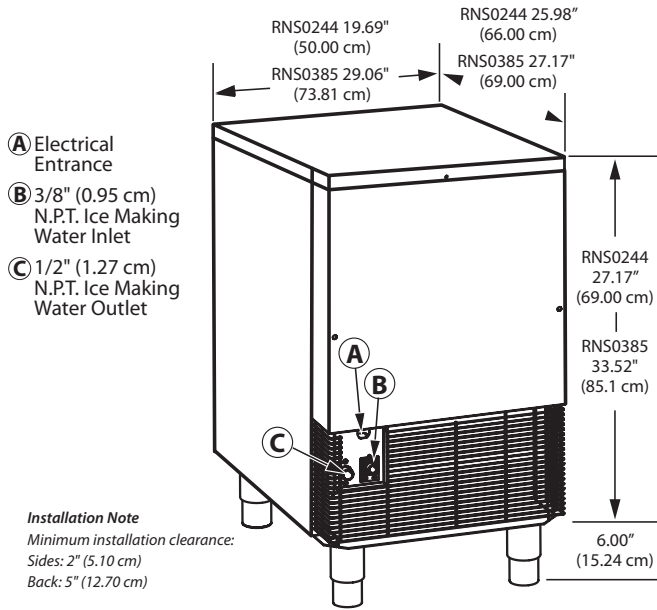
Nugget ice consists of small pieces ranging from 3/8" to 1/2" in width and length on average. Offers a 90% ice to water ratio with a soft, chewable texture while still providing maximum cooling effect and great dispensibility.



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



RNS-0244/RNS-0385



Installation Note
 Minimum installation clearance:
 Sides: 2" (5.10 cm)
 Back: 5" (12.70 cm)

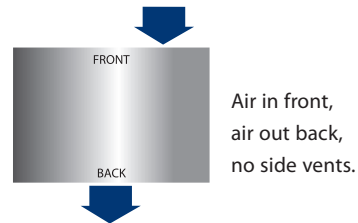
Space-Saving Designs



	RNS-0244A	RNS-0385A
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 Storage	40 lbs. 18 kgs	88 lbs. 40 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)	Bin Storage Capacity	ENERGY STAR®
			70° Air/50°F Water 21° Air/10°C Water	90° Air/70°F Water 32° Air/21°C Water				
RNS-0244A	Nugget	Nugget	172 lbs.	117 lbs.	9.45	12 gal. 45.4 L	40 lbs. 18 kg	
			78 kg	53 kg				
RNS-0385A	Nugget	Nugget	300 lbs.	248 lbs.	6.89	12 gal. 45.4 L	88 lbs. 40 kg	★
			136 kg	112 kg				

"A" following model number indicates "Air" condensing unit.