

## RN-Series 1400 Nugget Ice Machine

| Models |
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| $\square$ RN-1408A |
| RN-1409W |

## Standard Features

- Up to 1490 lbs. ( 676 kgs ) daily ice production.
- Only 30" ( 76.2 cm ) wide.
- Evaporator is designed for maximum quality and operating life.


## Warranty

-3-year parts.

- 2-year labor.
- Compressor parts for 5 years and labor for 2 years.

BTU Per Hour:
Air-cooled: 16,000
Water-cooled: 16,400
Compressor:
Nominal rating: 2 HP
Refrigerant: R404A
Cupra-Nickel Condenser:
(Water-cooled models)
Adds protection from corrosive water elements.

Operating Limits:

- Ambient Temperature Range: $50^{\circ}-100^{\circ} \mathrm{F}\left(14.4^{\circ}-37.8^{\circ} \mathrm{C}\right.$ )
- Water Temperature Range: $45^{\circ}-90^{\circ} \mathrm{F}\left(7.2^{\circ}-32.2^{\circ} \mathrm{C}\right)$
- Water Pressure Ice Maker Water In:
Min. 20 psi ( 137.9 kPA)
Max. 70 psi ( 483 kPA )


## Ice Machine Electric

208-230/60/1 ice machines are factory pre-wired with a 7' (2m) power cord and NEMA 6-20 right angle plug configuration.
Total Amps: Air-cooled: 12 amps Water-cooled: 12 amps
Maximum fuse size: Air- and Water-cooled: 20 amps

## Ice Shape

- Nugget Ice provides a softer, chewable texture while still providing maximum cooling effect.
- 5/8" ( 1.59 cm ) diameter cylindrical-shaped nugget with average length of approximately 1 " ( 2.54 cm ).



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RN－1400 on B－570


Installation Note－
Minimum installation clearance：Top／sides： $8^{\prime \prime}(20.32 \mathrm{~cm})$ ，back： $5^{\prime \prime}(12.7 \mathrm{~cm})$ ．

Dispenser Note－
Verify with the dispenser manufacturer that the correct agitator and deflector kit for nugget ice dispensing is included with your dispenser purchase．

Space Saving Designs

＊K－00370 adapter required with B－970 bin．

Height includes adjustable bin legs 6.00 ＂to 7.00 ＂，（ 15.24 to 17.78 cm ）set at $6.00^{\prime \prime}(15.24 \mathrm{~cm}$ ）．


Specifications

|  | Model | Ice Shape | Ice Production 24 Hours |  | Power Usage <br> kWh／100 lbs．＠90̊ㅅir／70º | Water Usage／100 lbs． 45.4 kgs of Ice |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $70^{\circ}$ Air／ $50^{\circ} \mathrm{F}$ Water | 90́Air／ $70^{\circ} \mathrm{F}$ Water |  | Potable Water | Condenser Water |
| 家 | RN－1408A | Nugget | 1289 lbs． | 986 lbs. | 5.53 | 13．2 Gal． | － |
|  |  |  | 585 kgs | 447 kgs |  | 50 L | － |
| $\begin{aligned} & \text { 总苍 } \\ & 38 \end{aligned}$ | RN－1409W | Nugget | 1490 lbs． | 1318 lbs． | 3.76 | 13．2 Gal． | 176 Gal ． |
|  |  |  | 676 kgs | 598 kgs |  | 50 L | 668 L |

Order ice storage bin separately．＂A＂，or＂W＂following model number indicates＂Air＂，or＂Water＂condensing unit． Will not accept AuCS accessory．

