

Project Name:	
Location:	
Item #:	Qty:
Model:	

# INTELLIGENT SERIES SELF-CONTAINED ICE MACHINES

**MODEL:** 

MIM320N

MIM320NH



**ELECTRIC** -

115V / 60Hz / 1Ph (230V / 50-60Hz / 1Ph is available as an option) 6' (2m) NEMA 5-15P cord set inculded



NEMA 5-15P

### **3RD PARTY APPROVALS** -









Certified to ANSLUL 563

DOE 2018 Compliant Zero Ozone Depletion Potential

## MAXX ICE WARRANTY (USA / CANADA) -

Contact Maxx Ice for warranty statement at TechnicalServices@TheLegacyCompanies.com or 877.368.2797 Maxx Ice Intelligent Series self-contained, air-cooled ice machines are perfect for any free-standing or built-in application. Available in both full or half dice cubes, each unit features a sanitary self-contained storage bin. The durable stainless steel and black trim exterior is easy to clean and service. The digital controls and front-breathing design with vertical evaporator will deliver years of reliable ice production.

#### FEATURES AND CONSTRUCTION -

- Stainless steel, black trim exterior
- Air-cooled compressor
- Programmable, user-friendly digital controls
- Digital screen displays ice machine status
- Automatic cleaning cycle and bin overflow prevention
- Internal blue LED light
- 6" adjustable leveling legs
- Includes ice scoop with internal scoop holder

# DAILY ICE PRODUCTION -

Air Temp 70°F (21°C) / Water Temp 50°F (10°C) 

Air Temp 90°F (32°C) / Water Temp 70°F (21°C) MIM320N/NH......244 lbs (111 kg)

#### ICE BIN STORAGE CAPACITY —

MIM320N/H ...... 100 lbs (45 kg)

# **OPERATING REQUIREMENTS -**

Ambient Air Temperature Range..... 50° to 100°F (10° to 38°C) Water Temperature Range ...... 41° to 90°F (5° to 32°C)

Water Usage per 100 lbs of ice...... 13.3 Gallons (50L)

Water Supply Line Connection ....... 3/8" FPT

Water Pressure Range:

Max PSI ......80\* Min PSI..... 15 Min Bar ..... 1.0 Max Bar.....5.5

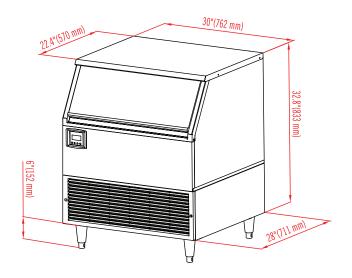
\*Above 80 PSI requires a regulator

Energy Consumption per 100 lbs of ice:

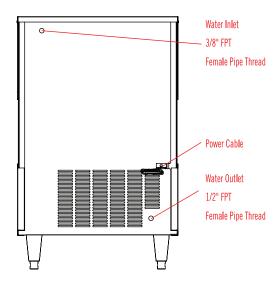




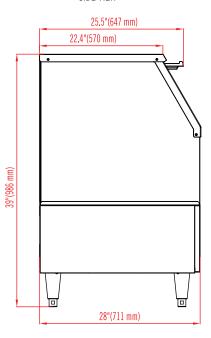
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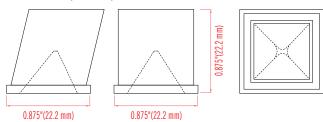
#### REAR VIEW



SIDE VIEW

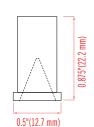


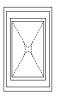
#### FULL DICE CUBE (N MODELS)



#### HALF DICE CUBE (NH MODELS)







MODEL	EXTERNAL Dimensions	DAILY ICE PRODUCTION (70°F Air / 50°F Water)	ICE BIN Storage cpacity	NET WEIGHT / Shipping Weight	AMP DRAW (Making / Harvesting)	REFRIGERANT And Charge Size	ELECTRICAL
MIM320N/NH	30" x 28" x 39" (762 x 711 x 986 mm)	328 lbs (148 kg)	100 lbs (45 kg)	148 lbs (67 kg) 164 lbs (74.4 kg)	8A / 9A	R-404a 12.5 oz (354g)	115V / 60Hz / 1Ph

# **INSTALLATION** -

- A clearance of 2" from the wall is recommended to promote adequate cooling air circulation
- A gravity drain line is required to install this ice machine
- For optimal performance, the use of a water filter is recommended