

Project Name:

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



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







Certified to ANSI NSF 12

#### MAXX ICE WARRANTY (USA / CANADA) -

Contact Maxx Ice for warranty statement at TechnicalServices@TheLegacyCompanies.com or 877.368.2797

The Legacy Companies • 3355 Enterprise Avenue, Suite 160 • Fort Lauderdale, FL 33331 Sales: 954.202.7419 • Sales@TheLegacyCompanies.com • www.MaxximumFoodService.com 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 ————

Location:

- 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
- Antimicrobial agent within polyethylene storage bin liner for improved sanitation

### DAILY ICE PRODUCTION —

Air Temp 70°F (21°C) / Water Temp 50°F (10°C) MIM320N/NH...... 328 lbs (148 kg)

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 Pr

Vater	Pressure	Range:	

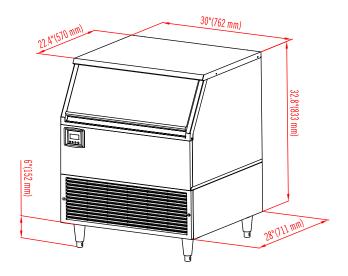
Min PSI 15	Max PSI80*
Min Bar 1.0	Max Bar5.5

\*Above 80 PSI requires a regulator

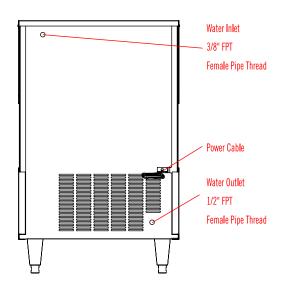
Energy Consumption per 100 lbs of ice:

MIM320N/NH ...... 6.89 kWh/100 lbs

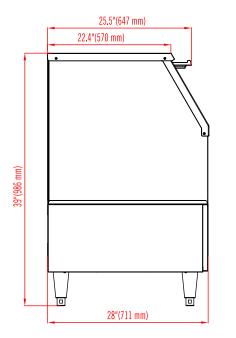
# **MAXX** ICE INTELLIGENT SERIES SELF-CONTAINED ICE MACHINES



REAR VIEW



SIDE VIEW



FULL DICE CUBE (N MODELS)

0.5"(12.7 mm)

MODEL	EXTERNAL Dimensions	DAILY ICE PRODUCTION (70°F Air / 50°F Water)	ICE BIN Storage capacity	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

0.875"(22.2 mm)

#### **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

Due to periodic changes in designs, methods, procedures, policies and regulations, the specifications contained in this document are subject to change without notice. While we exercise good faith efforts to provide information that is accurate, we are not responsible for errors or omissions in information provided or conclusions reached as a result of using the specifications. By using the information provided, the user assumes all risks in connection with such use.