

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

# **INTELLIGENT SERIES 30" MODULAR ICE MACHINES**

**MODEL:** 

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MIM650

MIM650NH

MIM100	٦ľ
INITIALITOO	IJΙ

N MIM1000NH



MIM650N/NH



MIM1000N/NH



Designed to fit perfectly with the MIB470N and MIB580N Bins (sold seperately)

### **ELECTRIC** -

230V / 60Hz / 1Ph Hard-wired installation is required



NEMA L14-20

### **3RD PARTY APPROVALS**









DOE 2018 Compliant

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

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

units are compatible with most ice storage bins and beverage dispensers. Available in both full or half dice cubes, the stainless steel and black trim exterior features a hinged front panel for easy cleaning and servicing. The digital controls, vertical evaporator and proven ice making technology will deliver years of reliable ice production.

FEATURES AND CONSTRUCTION

MMaxx Ice Intelligent Series modular, air-cooled ice machines are designed for high volume ice production application. The modular

- 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
- Power for unit also illuminates the internal LED light in storage bin (MIB470N / MIB580N - sold seperately)
- Hinged front panel for easy cleaning and service
- Units are stackable for increased ice production (optional adapter is required)

### **DAILY ICE PRODUCTION -**

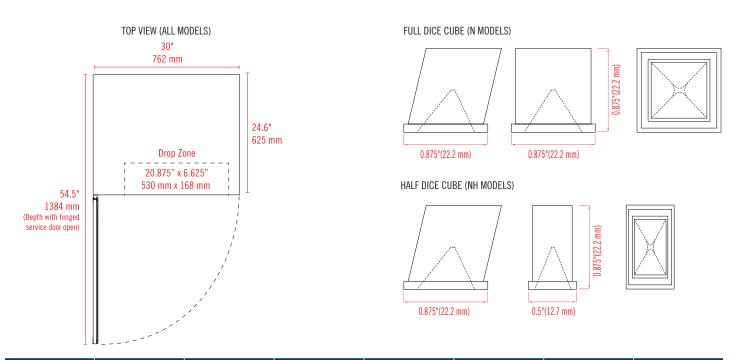
Air Temp 70°F (21°C) / Water Temp	50°F (10°C)
MIM650N	650 lbs (295 kg)
MIM650NH	645 lbs (292 kg)
MIM1000N	937 lbs (425 kg)
MIM1000NH	1005 lbs (456 kg)
Air Temp 90°F (32°C) / Water Temp	70°F (21°C)
Air Temp 90°F (32°C) / Water Temp MIM650N	
	539 lbs (245 kg)
MIM650N	539 lbs (245 kg) 542 lbs (246 kg)
MIM650N MIM650NH	539 lbs (245 kg) 542 lbs (246 kg) 771 lbs (350 kg)

## **OPERATING REQUIREMENTS -**

\*Above 80 PSI requires a regulator Energy Consumption per 100 lbs of ice:

MIM650N	5.6	kWh/100	lbs
MIM650NH	5.6	kWh/100	lbs
MIM1000N	5.1	kWh/100	lbs
MIM1000NH	5 1	kWh/100	lhs

# MIM650N/NH MIM1000N/NH REAR VIEW (ALL MODELS) 21" 532 mm 26.7" 679 mm 30" 762 mm 30" 762 mm REAR VIEW (ALL MODELS)



MODEL	EXTERNAL Dimensions	DAILY ICE PRODUCTION (70°F Air / 50°F Water)	COMPATIBLE MAXX ICE Storage bin	NET WEIGHT / Shipping Weight	AMP DRAW (Making / Harvesting)	REFRIGERANT And Charge Size	ELECTRICAL
MIM650N	30" x 24.6" x 21" (762 x 625 x 532 mm)	650 lbs (295 kg)	MIB470N & MIB580N	155 lbs (70 kg) 165 lbs (75 kg)	7.1A / 8A	R-404a 43oz (1219g)	230V / 60Hz / 1Ph
MIM650NH	30" x 24.6" x 21" (762 x 625 x 532 mm)	645 lbs (292 kg)	MIB470N & MIB580N	155 lbs (70 kg) 165 lbs (75 kg)	7.1A / 8A	R-404a 43oz (1219g)	230V / 60Hz / 1Ph
MIM1000N	30" x 24.6" x 21" (762 x 625 x 532 mm)	937 lbs (425 kg)	MIB470N & MIB580N	194 lbs (88 kg) 208 lbs (94 kg)	10A / 11.1A	R-404a 57.14oz (1620g)	230V / 60Hz / 1Ph
MIM1000NH	30" x 24.6" x 26.7" (762 x 625 x 679 mm)	1005 lbs (456 kg)	MIB470N & MIB580N	194 lbs (88 kg) 208 lbs (94 kg)	10A / 11.1A	R-404a 57.14oz (1620g)	230V / 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