

Project Name: _____

Location: Item #: _____ Qty: _____

Model:

INTELLIGENT SERIES 30" MODULAR ICE MACHINES

MODEL: MIM370N MIM370NH MIM500N MIM500NH





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

ELECTRIC -

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



3RD PARTY APPROVALS -









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

- 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 separately)
- 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	o 50°F (10°C)
MIM370N	. 373 lbs (169 kg)
MIM370NH	. 361 lbs (164 kg)
MIM500N	. 521 lbs (236 kg)
MIM500NH	. 513 lbs (233 kg)

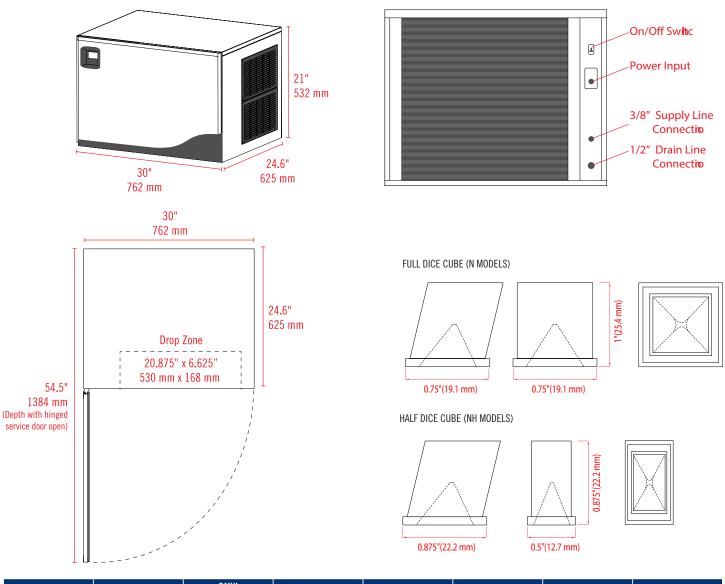
Air Temp 90°F (32°C) / Water Temp 70°F (21°C)

MIM370N	. 288 lbs (131 kg)
MIM370NH	
MIM500N	
MIM500NH	

OPERATING REQUIREMENTS -----

Ambient Air Temperature Range 50° to 100°F (10° to 38°C)					
Water Temperature Range					
Water Usage per 100 lbs of ice 13.12 Gallons (50L)					
Water Supply Line Connection 3/8" FPT					
Water Pressure Range:					
Min PSI 15 Max PSI	80*				
Min Bar 1.0 Max Bar	5.5				
*Above 80 PSI requires a regulator					
Energy Consumption per 100 lbs of ice:					
MIM370N 6.1 kWh/	′100 lbs				
MIM370NH 6.1 kWh/	′100 lbs				
MIM500N 4.9 kWh/	′100 lbs				
MIM500NH 4.9 kWh/	′100 lbs				





MOL	DEL	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
MIM3	370N	30" x 24.6" x 21" (762 x 625 x 532 mm)	373 lbs (169 kg)	MIB470N & MIB580N	93 lbs (42 kg) 111.5 lbs (50.5 kg)	7.5A / 10.5A	R-404a 24.5oz (695g)	115V / 60Hz / 1Ph
MIM3	70NH	30" x 24.6" x 21" (762 x 625 x 532 mm)	361 lbs (164 kg)	MIB470N & MIB580N	93 lbs (42 kg) 111.5 lbs (50.5 kg)	7.5A / 10.5A	R-404a 24.5oz (695g)	115V / 60Hz / 1Ph
MIM5	500N	30" x 24.6" x 21" (762 x 625 x 532 mm)	521 lbs (236 kg)	MIB470N & MIB580N	130 lbs (59 kg) 148 lbs (67 kg)	7A / 9.3A	R-404a 24.5oz (695g)	115V / 60Hz / 1Ph
MIM5	00NH	30" x 24.6" x 21" (762 x 625 x 532 mm)	513 lbs (233 kg)	MIB470N & MIB580N	130 lbs (59 kg) 148 lbs (67 kg)	7A / 9.3A	R-404a 24.5oz (695g)	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

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.