



Project Name: \_\_\_\_\_

Location: \_\_\_\_\_

Item #: \_\_\_\_\_ Qty: \_\_\_\_\_

Model: \_\_\_\_\_

# 30" MODULAR ICE MACHINES

MODEL:  MIM600



Maxx Ice 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, these units feature a stainless steel exterior for easy cleaning and superior durability. The vertical evaporator and proven ice making technology will deliver years of reliable ice production.

### FEATURES AND CONSTRUCTION

- Stainless steel exterior
- Air-cooled compressor
- Automatic cleaning cycle
- 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)  
 MIM600..... 602 lbs (275 kg)

Air Temp 90°F (32°C) / Water Temp 70°F (21°C)  
 MIM600..... 468 lbs (212 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..... 16 Gallons (60.6L)  
 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:  
 MIM600..... 6.5 kWh/100 lbs



Designed to fit with the Maxx Ice BIN650 and BIN950 Bins (sold separately)

### ELECTRIC

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



### 3RD PARTY APPROVALS



Intertek  
Certified to ANSI NSF 12



Intertek  
Certified to ANSI UL 563



DOE 2018 Compliant

### MAXX ICE WARRANTY (USA / CANADA)

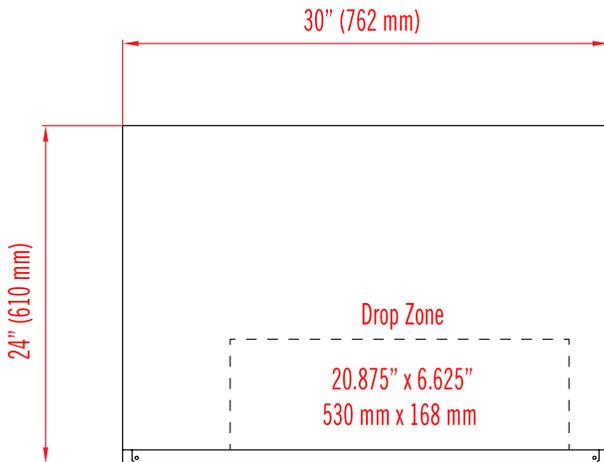
Contact Maxx Ice for warranty statement at  
TechnicalServices@TheLegacyCompanies.com or 877.368.2797



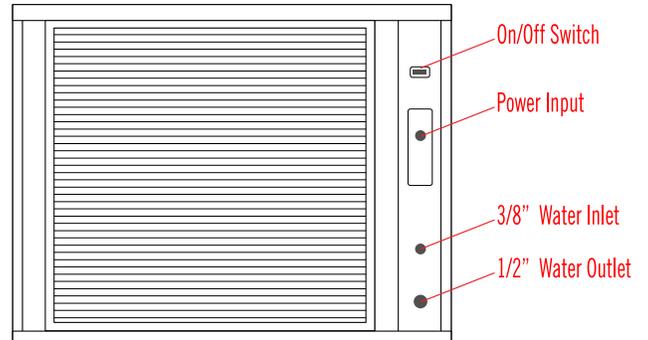
# MAXX ICE

## 30" MODULAR ICE MACHINES

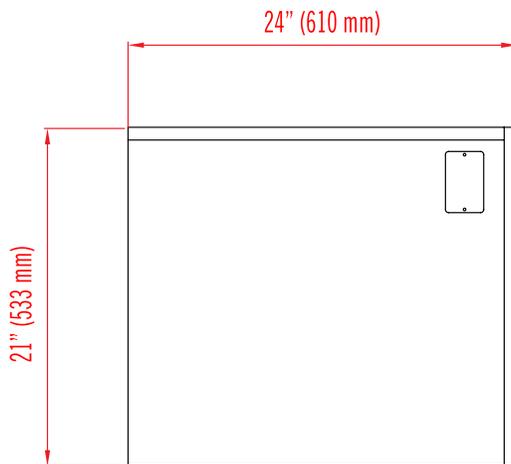
TOP VIEW



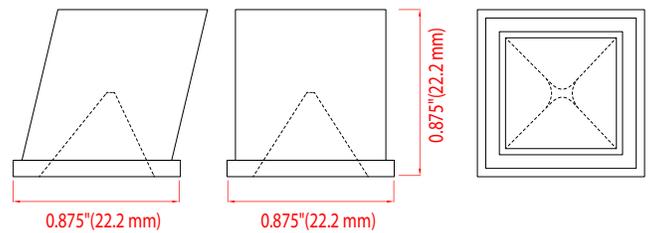
REAR VIEW



SIDE VIEW



FULL DICE CUBE (MIM600)



MODEL	EXTERNAL DIMENSIONS	DAILY ICE PRODUCTION (70°F Air / 50°F Water)	COMPATIBLE MAXX ICE STORAGE BINS	NET WEIGHT / SHIPPING WEIGHT	AMP DRAW (MAKING / HARVESTING)	REFRIGERANT AND CHARGE SIZE	ELECTRICAL
MIM600	30" x 24" x 21" (762 x 610 x 533 mm)	602 lbs (274 kg)	BIN650 / BIN950	155 lbs (70 kg) 165 lbs (75 kg)	7.60A / 9.85A	R-404a 45.8 oz (1298 g)	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