



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

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

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

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

# MIM100 SELF-CONTAINED ICE MACHINE

MODEL:  MIM100



The MIM100 self-contained, air-cooled ice machine is perfect for any free-standing or built-in application. Each unit features a self-contained storage bin and a durable, easy to clean stainless steel and black plastic trim exterior. The easy-to-use controls, front-breathing design with vertical evaporator and proven ice making technology will deliver years of reliable ice production.

## FEATURES AND CONSTRUCTION

- Stainless steel exterior with black plastic trim
- Air cooled compressor
- Programmable, solid state, digital electronic control system.
- Built-in self cleaning mode
- Automatic shut off / overflow protection
- Includes scoop
- Polyethylene storage bin liner for improved sanitation

## DAILY ICE PRODUCTION

Air Temp 70°F (21°C) / Water Temp 50°F (10°C)  
 MIM100..... 110 lbs (50 kg)

Air Temp 90°F (32°C) / Water Temp 70°F (21°C)  
 MIM100..... 90 lbs (41 kg)

## ICE BIN STORAGE CAPACITY

MIM100..... 35 lbs (15.9 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..... 21 Gallons (79L)

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

Water Pressure Range:

Min PSI..... 15                      Max PSI .....80\*

Min Bar ..... 1.0                      Max Bar.....5.5

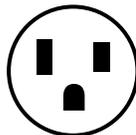
\*Above 80 PSI requires a regulator

Energy Consumption per 100 lbs of ice:

MIM100..... 11.82 kWh/100 lbs

## ELECTRIC

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



NEMA 5-15P

## 3RD PARTY APPROVALS



Intertek

Certified to ANSI NSF 12



Intertek

Certified to ANSI UL 563



DOE 2018 Compliant



Zero Ozone Depletion Potential

## MAXX ICE WARRANTY (USA / CANADA)

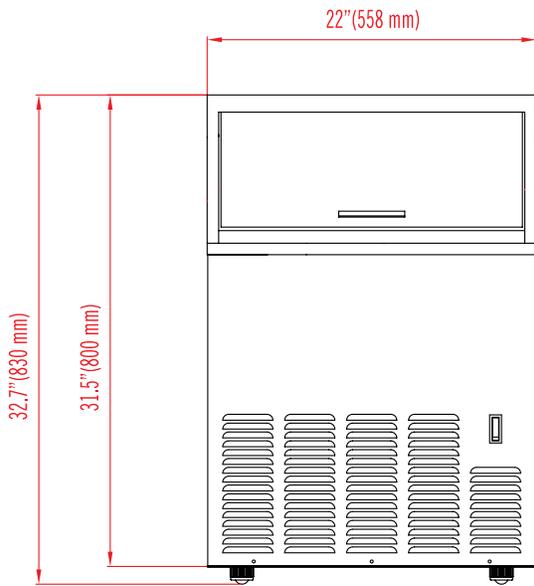
Contact Maxx Ice for warranty statement at  
 TechnicalServices@TheLegacyCompanies.com or 877.368.2797



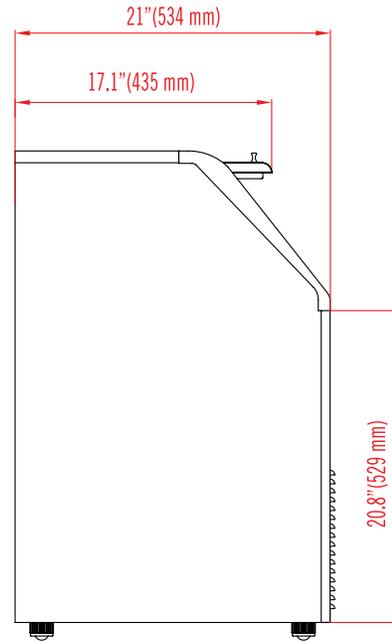
# MAXX ICE

## MIM100 SELF-CONTAINED ICE MACHINE

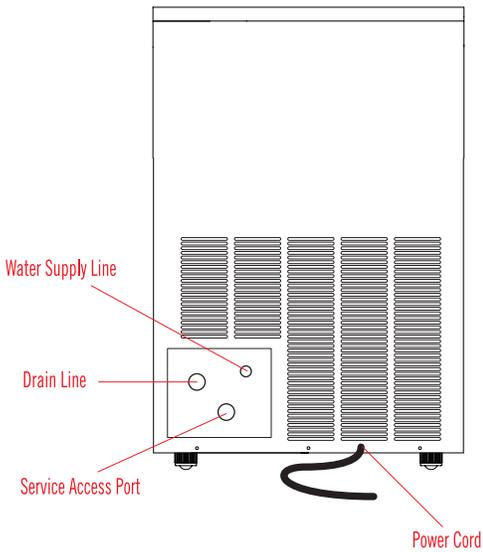
FRONT VIEW



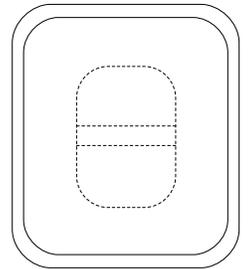
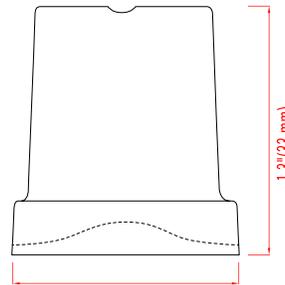
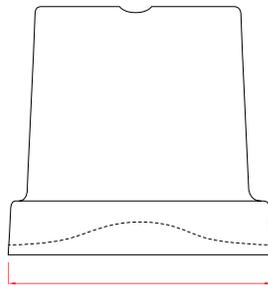
SIDE VIEW



REAR VIEW



COCKTAIL CUBE (ACTUAL SIZE)



MODEL	EXTERNAL DIMENSIONS	DAILY ICE PRODUCTION (70°F Air / 50°F Water)	ICE BIN STORAGE CAPACITY	NET WEIGHT / SHIPPING WEIGHT	AMP DRAW (NOMINAL/MAX)	REFRIGERANT AND CHARGE SIZE	ELECTRICAL
MIM100	22" x 21" x 32.7" (558 x 534 x 830 mm)	110 lbs (50 kg)	35 lbs (15.9kg)	106 lbs (48 kg) 125 lbs (57 kg)	7.3A / 11.7A	R-134a 9.17oz (260g)	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