



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

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

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

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

## SELF-CONTAINED INDOOR ICE MACHINES

MODEL: ☐ MIM50 ☐ MIM50V



MIM50



MIM50V

The Maxx Ice MIM50 series of indoor ice machines produce up to 60 pounds of ice per day (under ideal conditions). These stylish, durable and easy to install models are perfect for any freestanding or built-in application.

### FEATURES AND CONSTRUCTION

- Stainless steel / black painted steel (MIM50) or black painted steel (MIM50V) exterior
- Air-cooled compressor
- Solid state controls
- Built-in self cleaning mode
- Automatic overflow prevention
- 25 lb storage bin
- Field reversible door
- Adjustable durable feet
- Includes ice scoop & tubing for supply and drain lines

### DAILY ICE PRODUCTION

Air Temp 70°F (21°C) / Water Temp 50°F (10°C)

MIM50 ..... 60 lbs (27.2 kg)

MIM50V ..... 50 lbs (22.7 kg)

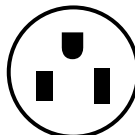
Air Temp 90°F (32°C) / Water Temp 70°F (21°C)

MIM50 ..... 50 lbs (22.7 kg)

MIM50V ..... 50 lbs (22.7 kg)

### ELECTRIC

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



NEMA 5-15P

### ICE BIN STORAGE CAPACITY

MIM50 ..... 25 lbs (11 kg)

MIM50V ..... 25 lbs (11 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..... 13.8 Gallons (52.2L)

Water Supply Line Connection ..... 1/4" O.D. Compression

Water Pressure Range:

Min PSI..... 15                      Max PSI ..... 75\*

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

\*Above 75 PSI requires a regulator

Energy Consumption per 100 lbs of ice:

MIM50 ..... 10.1 kWh/100 lbs

MIM50V ..... 10.1 kWh/100 lbs

### 3RD PARTY APPROVALS



Certified to ANSI NSF 12



Certified to ANSI UL 563



DOE 2018 Compliant



Meets Energy Star Guidelines



Zero Ozone Depletion Potential

### MAXX ICE WARRANTY (USA / CANADA)

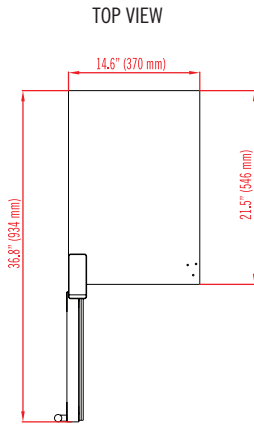
Contact Maxx Ice for warranty statement at  
TechnicalServices@TheLegacyCompanies.com or 877.368.2797



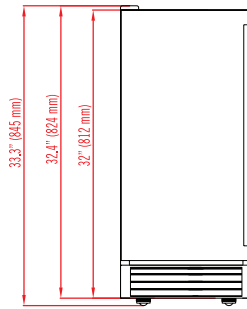
# MAXX ICE

## SELF-CONTAINED INDOOR ICE MACHINES

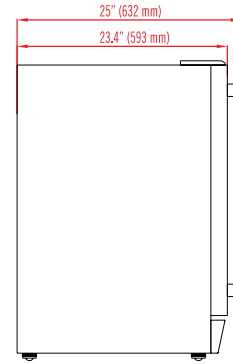
MIM50



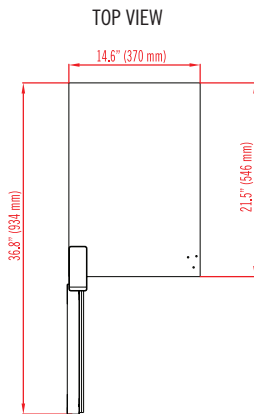
FRONT VIEW



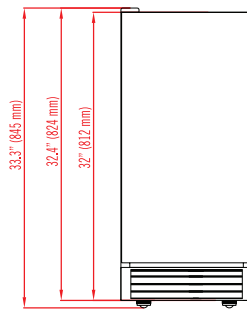
SIDE VIEW



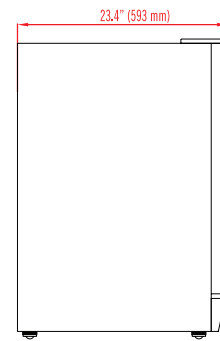
MIM50V



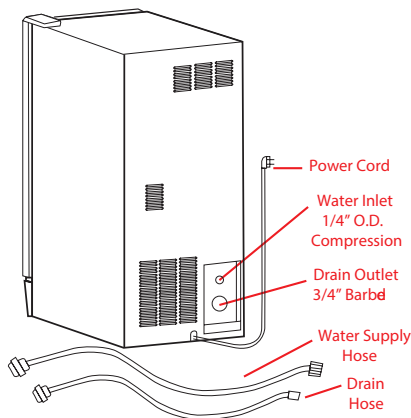
FRONT VIEW



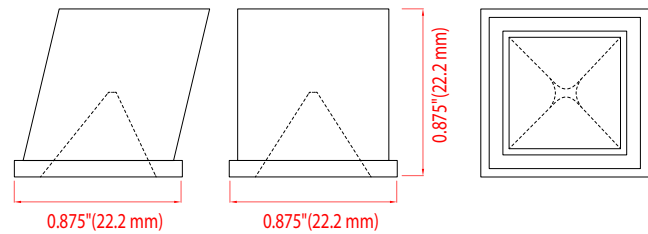
SIDE VIEW



REAR VIEW  
(ALL MODELS)



FULL DICE CUBE (ACTUAL SIZE)



| MODEL  | EXTERNAL DIMENSIONS                           | DAILY ICE PRODUCTION<br>(70°F Air / 50°F Water) | ICE BIN STORAGE CAPACITY | NET WEIGHT / SHIPPING WEIGHT     | AMP DRAW<br>(MAKING / HARVESTING) | REFRIGERANT AND CHARGE SIZE | ELECTRICAL        |
|--------|-----------------------------------------------|-------------------------------------------------|--------------------------|----------------------------------|-----------------------------------|-----------------------------|-------------------|
| MIM50  | 14.6" x 25" x 33.3"<br>(370 x 632 x 845 mm)   | 60 lbs (27.2 kg)                                | 25 lbs (11 kg)           | 84 lbs (38 kg)<br>93 lbs (42 kg) | 3A / 3.6A                         | R-134a<br>3.88oz (110g)     | 115V / 60Hz / 1Ph |
| MIM50V | 14.6" x 23.4" x 33.3"<br>(370 x 593 x 845 mm) | 50 lbs (22.7 kg)                                | 25 lbs (11 kg)           | 84 lbs (38 kg)<br>93 lbs (42 kg) | 3A / 4A                           | R-134a<br>3.88oz (110g)     | 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