



Project Name: _____

Location: _____

Item #: _____ Qty: _____

Model: _____

30" MODULAR ICE MACHINE BUNDLES

MODEL: MIM452B MIM600B MIM1000B



Maxx Ice modular, air-cooled ice machines and Storage Bins are designed for high volume ice production application. Each bundle features a stainless steel exterior, vertical evaporator and storage of up to 400 lbs of ice.

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)

MIM452B.....	460 lbs (209 kg)
MIM600B.....	602 lbs (275 kg)
MIM1000B.....	1000 lbs (454 kg)

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

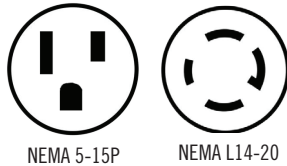
MIM452B.....	368 lbs (164 kg)
MIM600B.....	468 lbs (212 kg)
MIM1000B.....	800 lbs (362 kg)

ICE BIN STORAGE

MIM452B.....	400 lbs (213 kg)
MIM600B.....	400 lbs (213 kg)
MIM1000B.....	400 lbs (213 kg)

ELECTRIC

MIM452B 115V / 60Hz / 1Ph
 6' (2m) NEMA 5-15P cord set included
 MIM600B / 1000B 230V / 60Hz / 1Ph
 Hard-wired installation required



3RD PARTY APPROVALS



MAXX ICE WARRANTY (USA / CANADA)

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

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

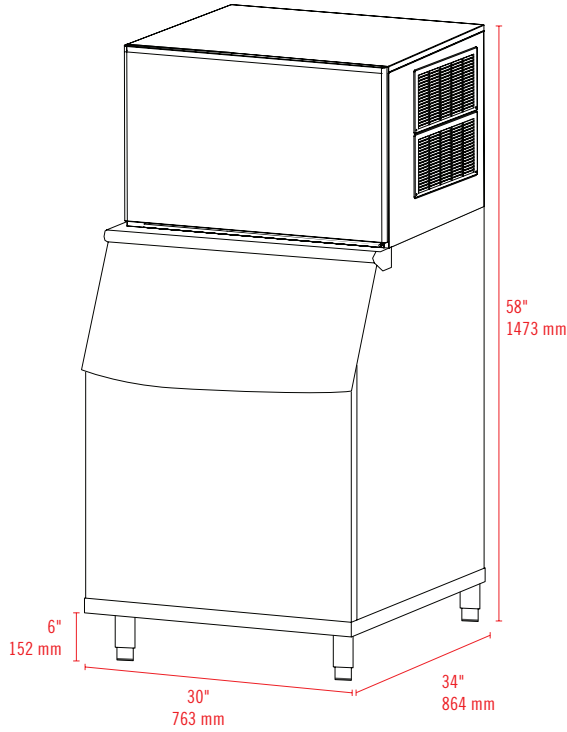
*Above 80 PSI requires a regulator

Energy Consumption per 100 lbs of ice:

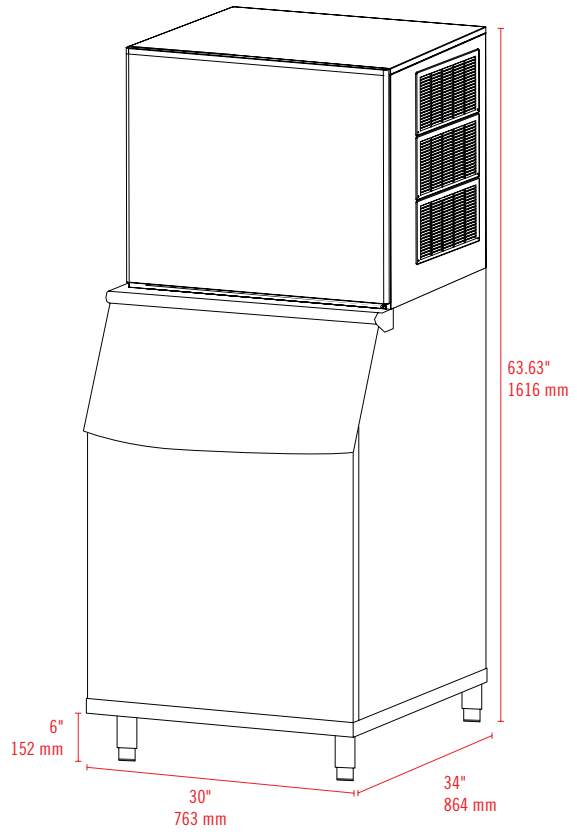
MIM452.....	7.1 kWh/100 lbs
MIM600.....	6.5 kWh/100 lbs
MIM1000.....	5.8 kWh/100 lbs



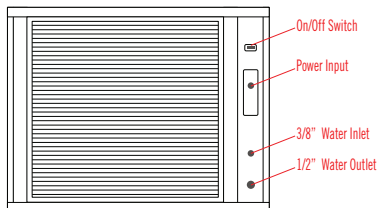
MIM452B / MIM600B



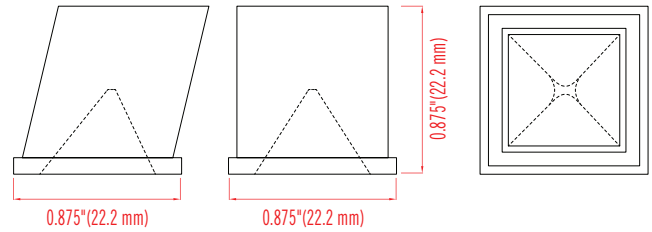
MIM1000B



REAR VIEW (ALL MODELS)



FULL DICE CUBE



MODEL	EXTERNAL DIMENSIONS	DAILY ICE PRODUCTION (70°F Air / 50°F Water)	ICE BIN STORAGE CAPACITY	SHIPPING WEIGHT (ICE MACHINE / BIN)	AMP DRAW (MAKING / HARVESTING)	REFRIGERANT AND CHARGE SIZE	ELECTRICAL
MIM452B	30" x 24" x 21" (762 x 610 x 533 mm)	460 lbs (209 kg)	400 lbs (213 kg)	148 lbs (67 kg) 112 lbs (50.8 kg)	12.4A / 15.3A	R-404a 24.5 oz (695 g)	115V / 60Hz / 1Ph
MIM600B	30" x 24" x 21" (762 x 610 x 533 mm)	602 lbs (274 kg)	400 lbs (213 kg)	165 lbs (75 kg) 112 lbs (50.8 kg)	7.60A / 9.85A	R-404a 45.8 oz (1298 g)	230V / 60Hz / 1Ph
MIM1000B	30" x 24" x 26.63" (762 x 610 x 676 mm)	1000 lbs (454 kg)	400 lbs (213 kg)	208 lbs (94 kg) 112 lbs (50.8 kg)	9.2A / 11.3A	R-404a 57.9 oz (1641 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