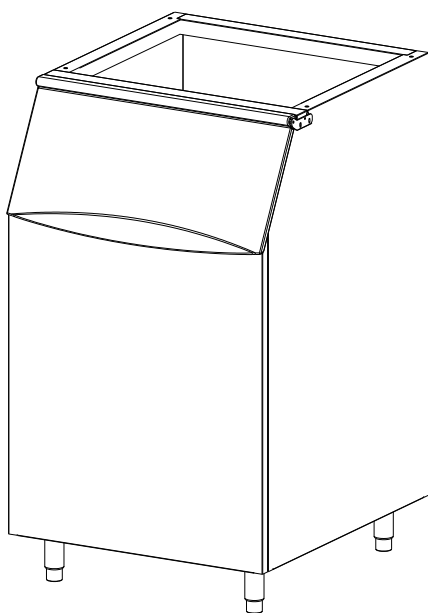


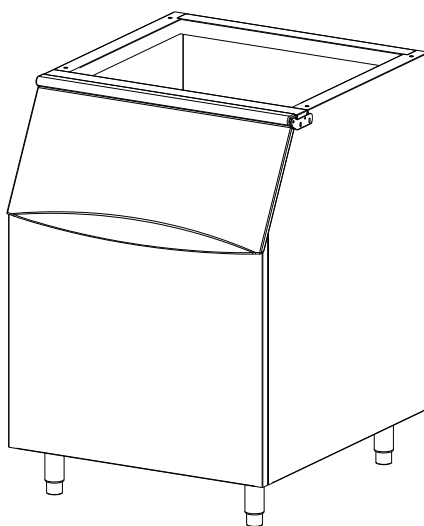
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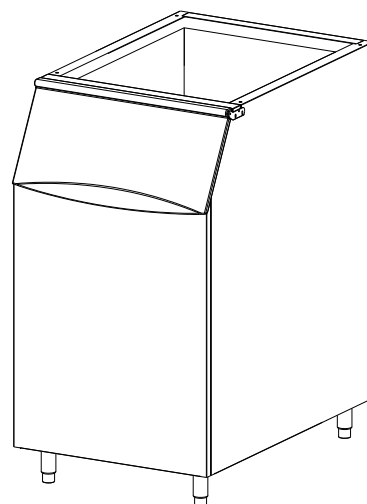
SERVICE, INSTALLATION, AND INSTRUCTION MANUAL



MI580B



MI470B



MI310B

MI310B, MI470B, MI580B

COMMERCIAL ICE BINS

PLEASE READ CAREFULLY

Asbury World Wide LLC

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PARTS

Included:

- Ice Storage Bin: MI310B, MI470B or MI580B
- 4 Leveling Legs
- Rubber Gasket
- Ice Scoop & Ice Scoop Holster

Suggested Tools and Consumables:

- Phillips Screwdriver
- Wire Cutter
- Carpenter Level or Equivalent Tool
- Pliers
- X-acto Knife or Similar Tool
- Caulking Gun with Tube of Food Grade Silicone Caulk

Ice Storage Bin Models	Compatible Modular Ice Maker Models				
	MI360F MI360H	MI370F MI370H	MI500F MI500H	MI650F MI650H	MI10000F MI1000H
MI310B*	X				
MI470B*		X	X	X	X
MI580B		X	X	X	X

***Note:** Bin model may have either of the two model numbers but they are both the same ice bin. The higher model number reflects the true capacity of the ice bin.

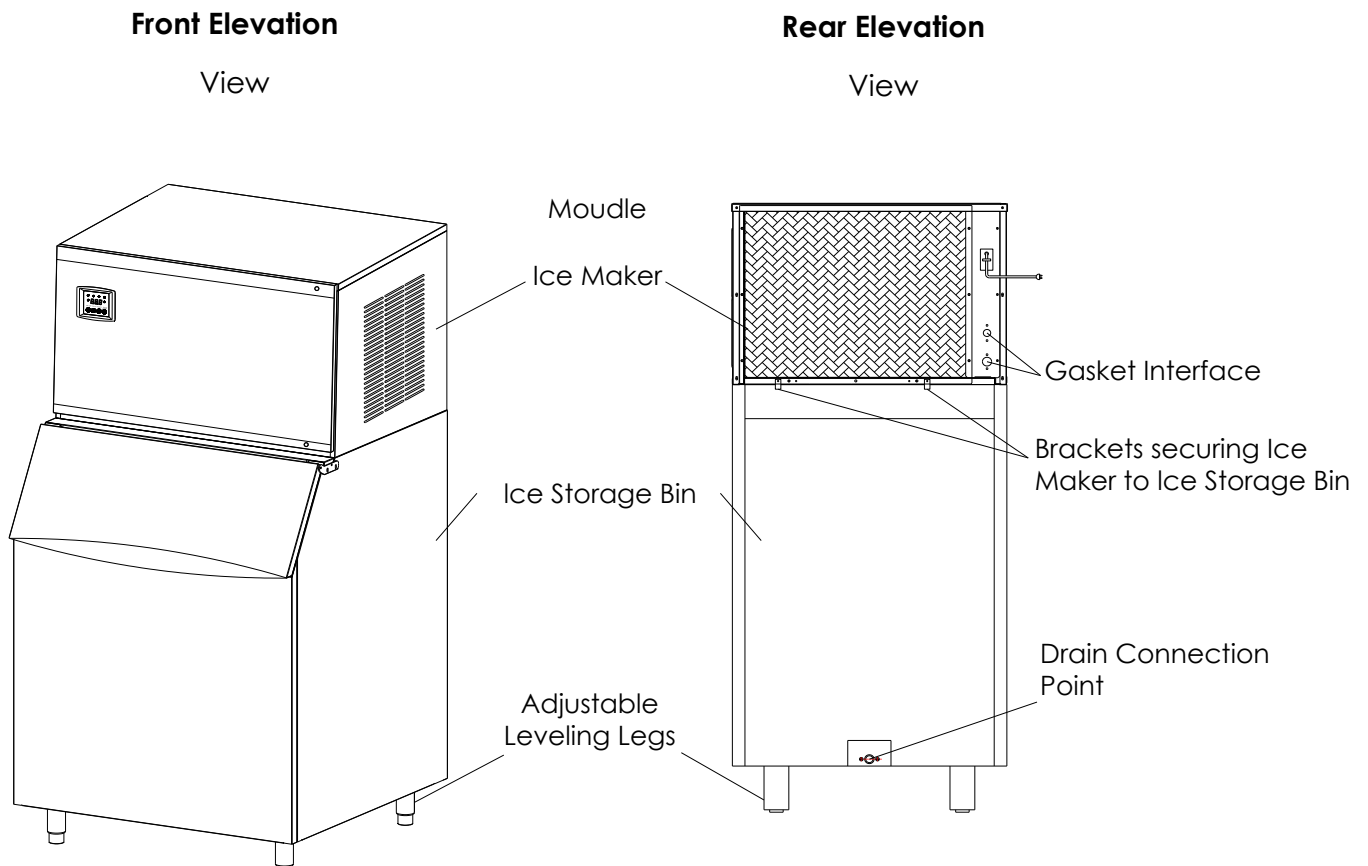
**READ THIS MANUAL IN ITS ENTIRETY
TO HELP FAMILIARIZE YOURSELF WITH YOUR NEW EQUIPMENT BEFORE PROCEEDING.**

We have provided many important safety messages in this manual.
Always read and obey all safety messages.

Understanding of safety messages will assist in alerting you to potential hazards, as well as tell you how to reduce the chance of injury. Follow the instructions as outlined in this manual.

Due to periodic changes in designs, methods, procedures, policies and regulations, the contents of this manual 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 this reference manual. By using the information provided, the user assumes all risks in connection with such use.

USER'S INSTRUCTIONS

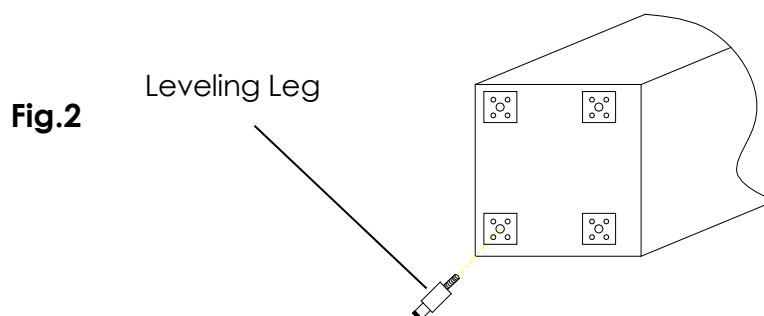


INSTALLATION OF LEVELING LEGS

1. Place the bin on its side (Fig.2).
2. Install the four leveling legs into bottom of ice storage bin. Ensure they are flush and snug with no exposed threads.
3. Turn the bin upright.

Note: The use of a leveling tool is recommended to ensure that the ice storage bin and ice maker are level and drain effectively.

4. Adjust the feet height individually to make both the ice storage bin and ice maker level.



INSTALLATION OF DRAIN LINE

1. Connect drain line tubing to drain connection point at back of unit (Fig.3).
2. Use hose clamp or supplied plastic ties to secure drain line tubing and provide a liquid tight seal (Fig.4). Note: A floor drain should be near final installation location as the drain line must slope directly to the floor drain sump without any flow blockages.

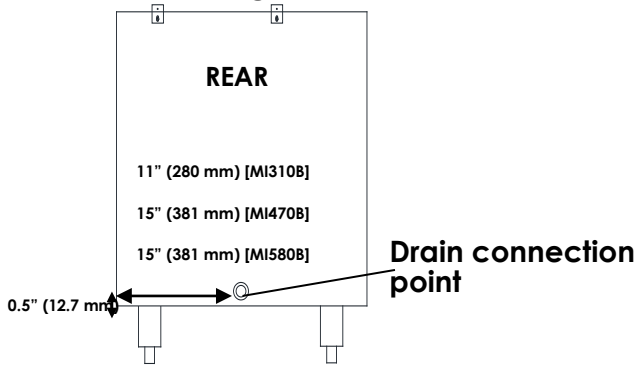


Fig.3

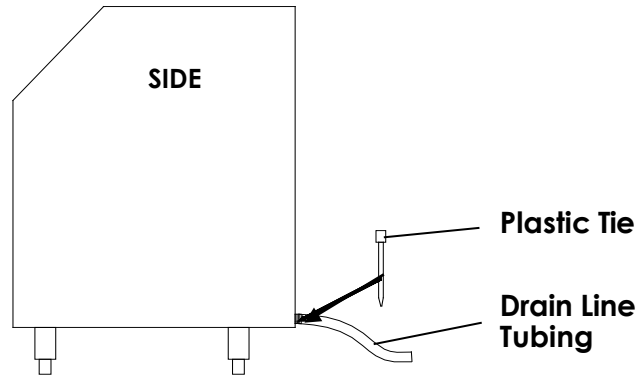


Fig.4

INSTALLATION OF ICE MAKER ONTO ICE STORAGE BIN

Please refer to the Ice Maker's User Manual for complete installation instructions. Interfacing an ice bin with another manufacturer's ice maker may require the addition of an adapter plate for the proper fit of these two units with no leakage potential.

Note: A completed installation requires:

- (1) 115 NEMA 5-15 power hook up of the modular ice maker.
- (2) Connection of a 15 to 75 psig (pounds per square inch gauge) water supply line.
- (3) Connection of the ice maker discharge and ice storage bin drain lines to the floor drain.

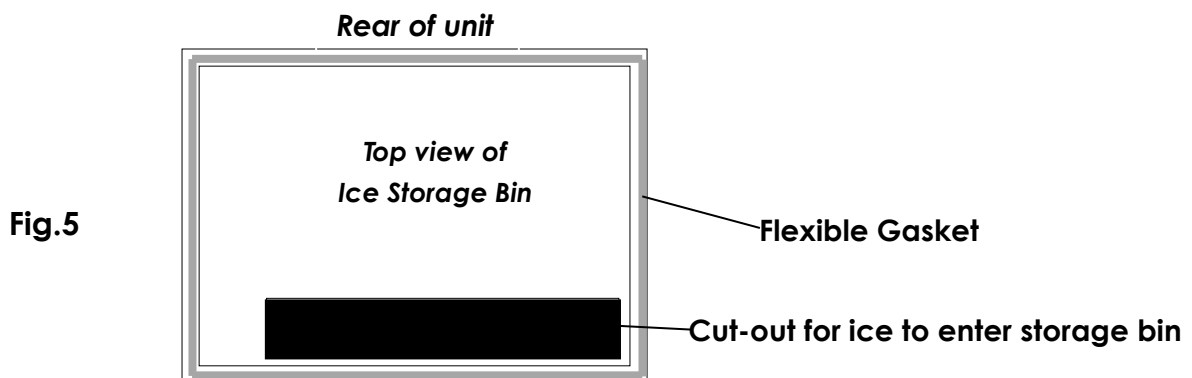
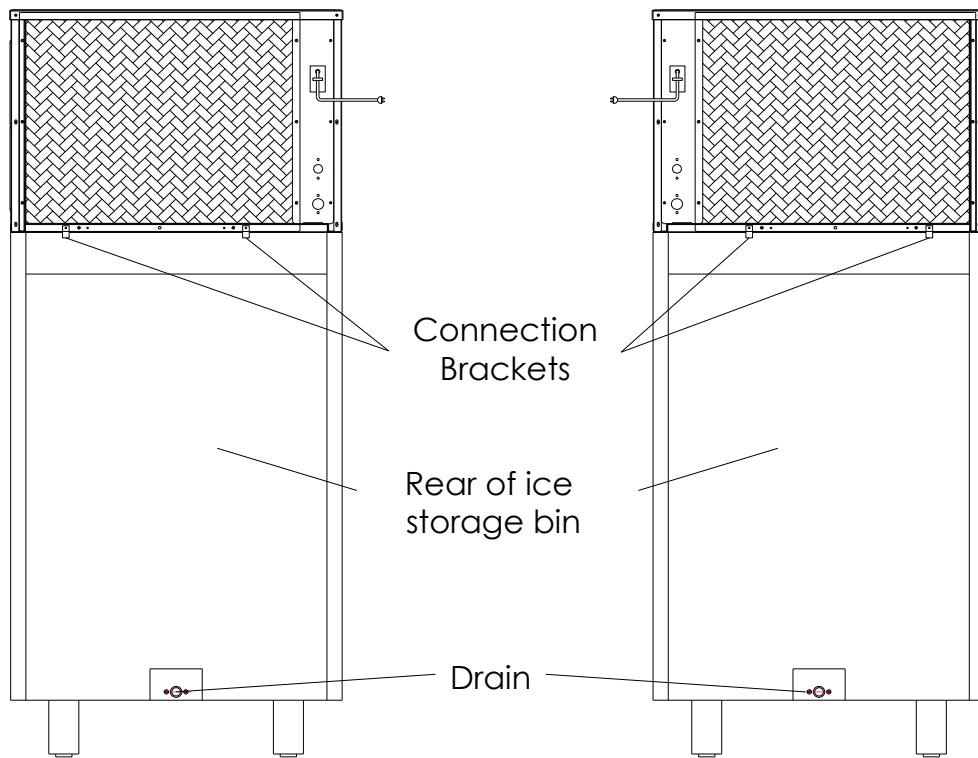


Fig.5

Part 1:

1. Locate flexible gasket included in the packaging with this storage bin.
2. Position gasket on top of storage bin. Be sure gasket is properly positioned in place in the groove at top of storage bin. (Fig.5).
3. Place your selected ice-making unit on top of storage bin and make sure it is properly aligned with the sides and back edge.



Part 2:

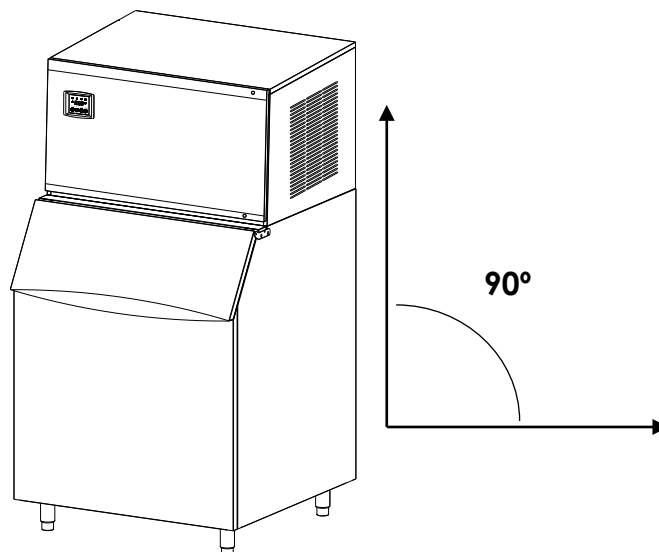
Fig.6

Fig.7

4. Rotate brackets at back of ice storage bin up and align them with the holes at bottom of ice-making unit (Fig.6). Secure brackets in place with provided screws (Fig.7).
5. Apply silicone caulk as necessary between ice maker and ice storage bin to form a water-tight seal.
6. Place ice maker and ice storage bin in its final location.
7. Ensure the setup is level by using a carpenter's level or similar tool and rotating the adjustable legs (Fig.8).

NOTE: Make sure the drain line water flow is not compromised, including appropriate slope to fully evacuate the line as the ice melts water is discharged from the bin. Any crimp or possible blockage in the drain line may cause water to back up into the bin, causing a health hazard and cause the stored ice to melt more rapidly.

Fig.8



IMPORTANT
FULL BIN DETECTION SENSOR

This bin relies on the ice maker having a hinged moving shutter and a proximity switch to sense when a full load of ice is in the bin. If the ice maker selected to be mounted on this bin does not offer or use this feature, another type of interface “bin-full” sensor must be added. This sensor will keep the bin full but not overflow causing various performance issues.

CLEANING AND MAINTENANCE

CAUTION:

- Never keep anything other than ice in the bin.
- If the ice storage bin is left unused for a long period of time, before its next use the ice storage bin must be thoroughly cleaned and sanitized.
- Do not leave any solution inside the ice storage bin after cleaning, rinse the ice storage bin thoroughly and then allow it to air dry completely before the ice maker is returned to service.

CLEANING INTERIOR OF BIN: The plastic inner liner of the ice bin must be cleaned and sanitized before use, and at least 3 times a year to ensure clean, sanitary ice.

1. Be sure the bin is empty of ice before cleaning the interior.
2. Wipe or spray the liner with a solution of 1 ounce of household bleach in 2 gallons of hot water (95° to 115°F).
3. Rinse thoroughly with clean water and drain the bin.
4. Allow the bin to dry completely before starting the ice making sequence.

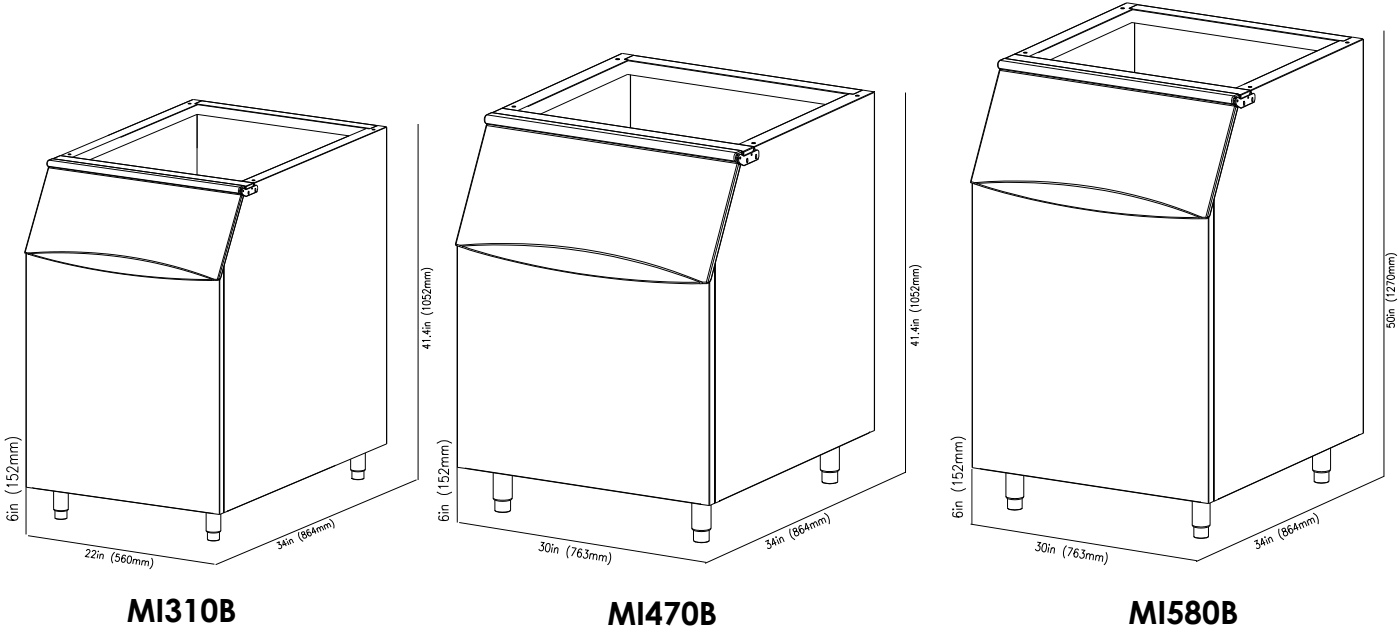
NOTE: Do not schedule sanitation operation prior to an expected high volume ice consumption day/weekend. Time is required to harvest enough ice to refill the ice storage bin.

CLEANING EXTERIOR OF BIN: The exterior stainless steel surfaces can be cleaned with a stainless steel cleaner such as *3M Stainless Steel Cleaner & Polish* or the equivalent.

RECOMMENDATION:

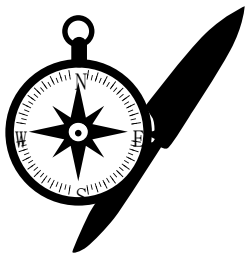
Empty, clean and sanitize the ice storage bin at least 3 times per year to prevent the risk of an ice created foodborne illness incident. Create and follow an appropriate and effective maintenance calendar/schedule for both the ice storage bin and ice making head.

PRODUCT DIMENSIONS



PRODUCT SPECIFICATIONS

Model	MI310B	MI470B	MI580B
Overall Dimension W*D*H inches H is with 6" leveling legs	22" x 34" x 41.4"	30" x 34" x 41.4"	30" x 34" x 50"
Overall Dimension W*D*H millimeters H is with 152mm leveling legs	560mm x 864mm x 1052mm	763mm x 864mm x 1052mm	763mm x 864mm x 1270mm
Ice Storage Capacity (Actual Measure)	310lbs (141kg)	470lbs (213kg)	580lbs (263kg)
AHRI Capacity (80% of Ice Storage Capacity)	248lbs (112kg)	376lbs (171kg)	464lbs (210kg)
Suggested Ice Maker Models	MI360F MI360H	MI370F MI370H MI500F MI500H MI650F MI650H MI1000F MI1000H	MI370F MI370H MI500F MI500H MI650F MI650H MI1000F MI1000H



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