MANITOWOC ICE
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Ice Machine Installation Checklist

Subject: Flake and Nugget Modular Ice Machines

AIR-COOLED & WATER-COOLED MODELS

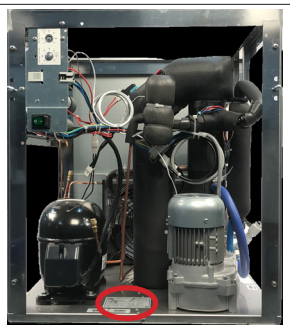
Manitowoc recommends a Factory Authorized Service company or Distributor Authorized Service Dealer for installation.

Section 2 (Installation) of the Installation, Operation and Maintenance manual should be followed to ensure proper installation steps are completed. Read the manual thoroughly before operating, installing or performing maintenance on the equipment.

PLEASE REFER TO OUR WEBSITE: HTTPS://WWW.MANITOWOCICE.COM/ FOR TRAINING VIDEOS, WARRANTY REGISTRATION, FACTORY AUTHORIZED SERVICE LOCATOR AND ADDITIONAL SERVICE LITERATURE.

FOR TECHNICAL SUPPORT: 844-724-2273 OR ICESERVICE@WELBILT.COM

FOR SALES AND MARKETING SUPPORT: 800-545-5720 OR ICECUSTOMERCARE@WELBILT.COM

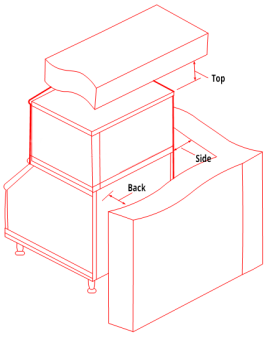


1. Confirm the Model and Serial number match the specification.

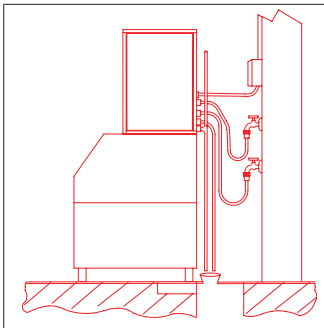
- Model and serial tag can be found on the rear panel or inside near the control box
- Storage bins have one model and serial tag on the upper right side.



2. Has the ice machine been installed where ambient temperatures will remain in the range of 50° - 110°F?



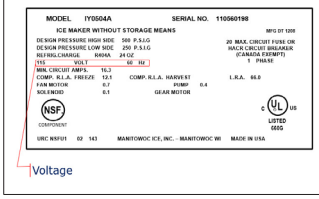
3. Have minimum clearances around the ice machine been met as stated in the Installation, Operation and Maintenance manual?



4. Have all electrical and water connections been completed per the guidelines in the Installation, Operation and Maintenance manual and meet local, state and national code standards?



5. Is the electrical supply on a dedicated circuit?



Voltage

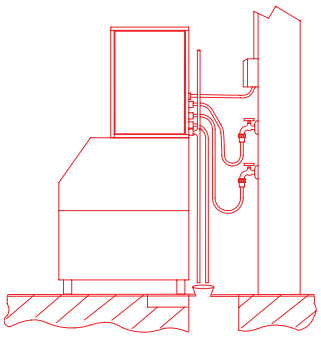
6. Has the supply voltage been tested and confirmed against the rating on the model/ serial tag?





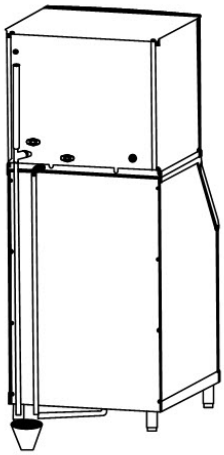
7. Is the potable water supply on a dedicated 3/8” line?

- Temperature range of 37° - 90°F
- Supply pressure between 20 psi to 80 psi
- Does the water filtration meet the ice machine production capacity?
- AR-PRE - all
- AR-10000 - i0300 - i0750
- AR-20000 - i0900
- AR-40000 - i1200 - i1900



8. Is the water-cooled condenser supply on a dedicated line?

- Line size: 3/8” RFF2500 = 1/2”
- Temperature range of 37° - 90°F
- Supply pressure between 20 psi to 84 psi
- For cooling tower applications refer to the Installation, Operation and Maintenance Manual



9. Are all drain lines installed separately & vented?

- Drain lines must have 1.5-inch drop per 5 foot, with no traps
- Drain lines must meet drain termination air gap local code requirements
- ½” drain for the potable water
- ½” drain for the water-cooled condenser outlet? (water cooled only)
- 3/4” drain for the storage bin
- 1” drain for large capacity storage bin



10. Is the ice machine level?



11. Has the ice machine and storage bin been sanitized prior to use?

12. Has the owner/operator completed the warranty registration?

Scan the QR code with your smart device to complete your warranty registration.