

## INSTALLATION GUIDE FOR WATER CLOSETS MANSFIELD MODEL 144

Note: The following instructions are suggested for installation however the carrier manufacturer might require different procedures for installation. Consult with the carrier manufacturers instructions prior to those bellow. Remember to observe all local building and plumbing codes.

- 1. Install carrier according to the carrier manufacturer's instrucitons and local building and plumbing code requirements. <a href="www.zurn.com">www.zurn.com</a> ~or~ www.wadedrains.com
- 2. Install hanger bolts to extend 2 3/8" from the face of the finished wall.
- 3. Place back up nuts on the top left bolt and the two bottom bolts. Adjust the two bottom back up nuts so the front face is flush with the finished wall.
- 4. Use a level to adjust the top left nut until the front face of the nut is in the same plane as the front face of the bottom nut. Place the backup washers on the bolts with the back up nuts. It is essential that the nuts and the washer be in the same plane and positioned to prevent the closet from contacting the surface of the wall.
- 5. Adjust the carrier outlet coupling to extend 3/16" from the face of the finished wall.
- 6. Assemble outlet gasket onto closet according to carrier manufacturer's instructions. (DO NOT USE WAX RING)
- 7. Install fixture on hanger bolts. Install the cap nuts and fiber washers on the two bottom bolts and the top left bolt. Firmly tighten the bottom and top cap nuts using a wrench.
- 8. Install the top right cap nut and fiber washer. Wrench tighten the top right cap nut approximately 1/4 turn.
- 9. Install Pressure Assist Tank:
  - a. Place tank to bowl gasket on discharge nut on bottom side of tank.
  - b. Place tank in position on bowl and tighten down tank in an even manner until the tank is level.
  - c. Connect and turn no water supply.
  - d. Flush toilet several times and check for leaks. Re-tighten as necessary.

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