

Zendoro Installation Manual

INSTALLATION PREPARATION

Before installation begins, please confirm that you have the materials indicated below:

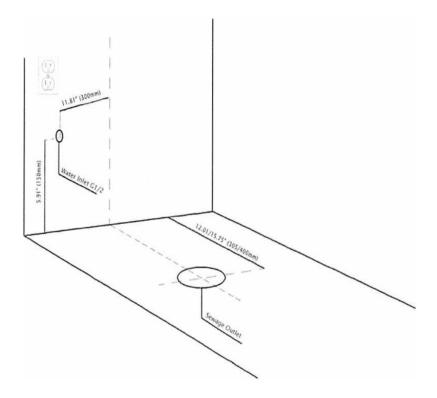
Included

Recommended Tools

Precautions Before Installation

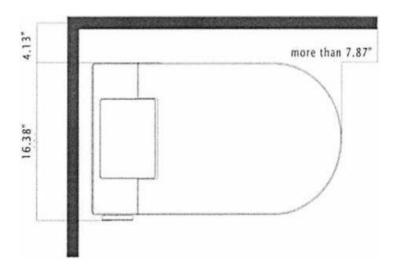
Please give enough allowance for the installation. Ensure that there is room enough for the opening and closing of the bathroom door. Please see diagram below for product placement measurements.

Please confirm the location of the sewage outlet and the wax ring as indicated below before installation.

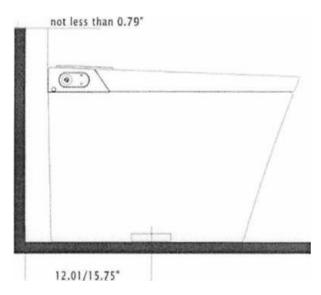


Installation Requirements

Minimum static water pressure: 20 psi Maximum static water pressure: 80psi Minimum water flow: 4 Gal/Min 115 V power GFCI receptacle within 4'



Installation Drawings



#1 INSTALLING THE WATER VALVE

Option #1: Copper Stubbed Out of Wall (easiest method)

- 1. Shut off water to the house.
- 2. Remove existing stop valve from the copper
- 3. Replace with Valve #1 (see page 1)
- 4. Install Braided Hose (included) onto valve.

Option #2: Using pex water line (new construction, remodels, and plumber installation. Not recommended without a professional)

- 1. Turn water off to the house.
- 2. Remove current toilet water supply valve.
- Adapt plumbing to ½" pex to 7/8[°] female swivel closet adapter (not included) (part .108392 at <u>www.plumbersstock.com</u> or source locally).
- 4. Crimp pex swivel female adapter onto pex.
- 5. Attach Valve #2 (see page 1) to adapter.
- 6. Install Braided Hose (included) onto the new valve.

Option #3: Use existing valve and supply lines (This method will reduce the water pressure/volume to the toilet and is not recommended unless one of the first two options cannot be achieved.)

- 1. Turn the water off at the toilet valve
- 2. Attach your current supply tube to Valve #2 (see page 1)
- 3. Install Braided Hose (included) onto new valve.

#2 INSTALLING THE BATTERY

- 1. Take the battery box and insert the batteries for emergency battery backup.
- 2. Connect the battery box to the toilet using the DC connector.
- 3. Place the battery box at the bottom inside of toilet.

#3 CARDBOARD OUTLINE

- 1. Align cardboard with the centerline of drain outlet
- 2. Draw contour line according to cardboard

#4 CONNECT BRAIDED HOSE

1. Connect the Braided Hose to the water inlet on the back of the toilet.

#5 MOUNTING BRACKET INSTALLATION

 Assemble the mounting bracket with bolts and then install them to the pre-installed flange plate on the ground and lock tight with nuts.

#6 TOILET INSTALLATION

- 1. Install wax ring into drain
- 2. Install toile ton corresponding position according to contour line

Note: The toilet should be lifted/carried by two people. Make sure toilet sits perfectly on drain outlet.

#7 SCREW INSTALLATION

- Put the screw through the fixing sleeve and then install it through the holes located on both sides of the toilet and into the mounting bracket.
- 2. Place the decorative cap on the fixing sleeve.

Caulk Application

Caulk the bottom edge of the toilet with a mildew-resistant caulk designed for indoor bathroom applications. This will help to keep the bowl in place and give the closet bolts added security and strength.

Remote Installation

Option #1:

- 1. Clean and dry the area where you will place the holder.
- 2. Peel the double sided adhesive at the back of the bracket and stick it to the selected dry tile or glass.
- 3. Open the back cover of the remote and place three pieces of new No. 7 alkaline batteries.
- 4. Place the remote on the remote bracket.

Option #2:

- 1. Drill a 6mm hole in the wall to a depth of 1.25 inch.
- 2. Peel the double-sided adhesive at the back of the bracket and stick it to the selected dry tile or glass and then secure with screws.
- 3. Open the back cover of the remote and place three pieces of new No. 7 alkaline batteries.
- 4. Place the remote on the remote bracket.

support@troneplumbing.com www.troneplumbing.com