Wellness Shower Package



Installation Manual

For Tutorials and Troubleshooting visit www.thermasol.com/solutions



OVER 60 YEARS OF STEAM SHOWER INNOVATION

ThermaTouch Control 10 Inch Screen



Installation Manual For Tutorials and Troubleshooting visit www.thermasol.com/solutions

TT10-XX



OVER 60 YEARS OF STEAM SHOWER INNOVATION

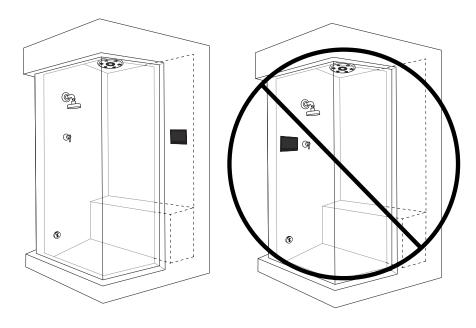
1 Important Information before You Install

The ThermaTouch Control must be installed inside the shower. The ThermaTouch control will only function on the current TFX, SSA and PRO Series generators.

The control should be installed 60" from the floor of the shower and away from the steamhead.

The steamhead should be installed 24" from the floor and 6" from any wall. Locate as far as possible from the bathing seating area or location of the users and not below any fixtures.

IMPORTANT: When locating and installing the ThermaTouch, it is required to not place the control under any water-outlets, shower heads or in the direct path of flowing water. **SEE DIAGRAM FOR LOCATION EXAMPLE**.



PLEASE REVIEW WARNINGS BELOW AND LEAVE THIS MANUAL WITH HOMEOWNER

DO NOT USE THIS PRODUCT UNLESS YOU HAVE CONSULTED WITH YOUR DOCTOR AND RECEIVED WRITTEN PERMISSION TO DO SO. USE OF THIS PRODUCT MAY BE HAZARDOUS TO YOUR HEALTH.

PLEASE CONSULT YOUR PHYSICIAN BEFORE USING. IF YOU ARE PREGNANT, ELDERLY, HAVE HIGH BLOOD PRESSURE, DIABETES, SUFFERING FROM HEART DISEASE, ARE INTOXICATED, OR NOT IN GOOD HEALTH, DO NOT USE THIS STEAM BATH.

STEAM IS HOT! DO NOT TOUCH OR GO NEAR THE STEAMHEAD FROM THE TIME THE UNIT IS "ON," UP TO ONE HOUR AFTER IT HAS SHUT OFF. SEVERE BURNS WILL OCCUR IF YOU COME IN CONTACT WITH THE STEAMHEAD OR STEAM EMITTING FROM THE STEAMHEAD.

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DO NOT USE STEAM ROOM IF YOU ARE UNDER THE AGE OF 16 UNLESS SUPERVISED BY AN ADULT.

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All products must be installed in accordance with installation instructions provided. Failure to do so may invalidate warranty at manufacturer's discretion. ©2019ThermaSol.

2 Tools and Materials





Controller Item TT10-XX





PDM







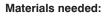
25-foot Yellow M12 Cable Item 03-7149-25

Power Supply Brick Item 03-7142

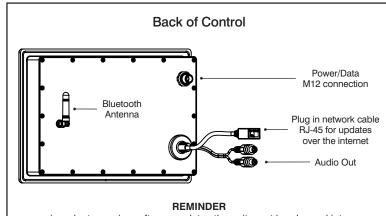
Item 10-8147 Item 03-7207

RCA cable Mud Ring 25 foot Item 04-8567

Installation instructions, warranty, static cling warning label

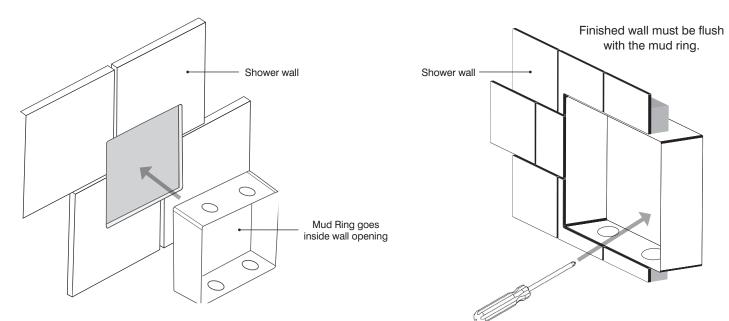


- □ ThermaTouch control
- □ M12 cable
- Silicone
- Dever Distribution Module (PDM)
- Mud Ring
- □ Ethernet Cable with RJ-45 Connector (not supplied)
- Other materials as required



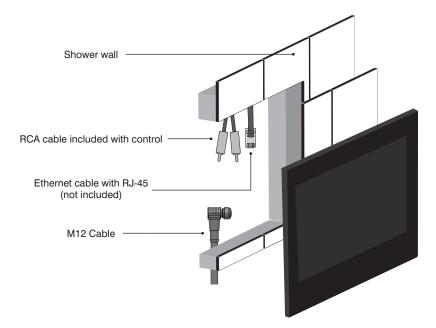
in order to receive software updates the unit must be plugged into the internet using an Ethernet Cable connected to a Router (Router and Ethernet Cable not supplied).

3 Mud Ring Application



7.5" W by 5.8" opening for recessed mount TT10-XX Mud Ring

4 Control Installation and Data Cable Connection



Route the M12 cable through the finished wall to the back side of the control. (The other end of the cable runs to the PDM location.) NOTE: It is recommended to run the cable through electrical conduit. DO NOT STAPLE the cable!

Run the M12 cable so the 90-degree end connection will connect to the ThermaTouch control. Then connect the M12 Cable to ThermaTouch control. Do not over tighten.

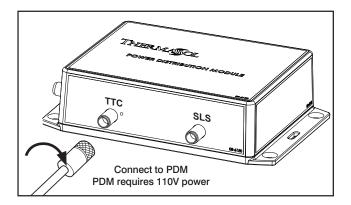
If the Serenity Light, Sound, Rain Head option is not used then amplified speakers are required for sound.

DO NOT pinch, nail, staple, wedge, or bind the data cable.

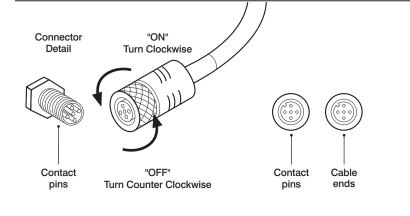
DO NOT wrap the data cable around steam line or route it in a manner so that the hot steam line could melt the cable.

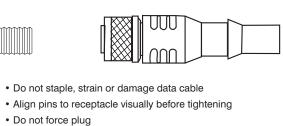
Any damage to the control cable will result in the control not working properly.

Carefully connect the data cable to the PDM and control BEFORE turning power on to the generator or PDM.



Connect the data cable to Power Distribution Module (PDM). (The other end of the cable runs to the back of the control in the shower location.)





- Hand tighten only
- Hand tighten only

5 Sealing Control

А

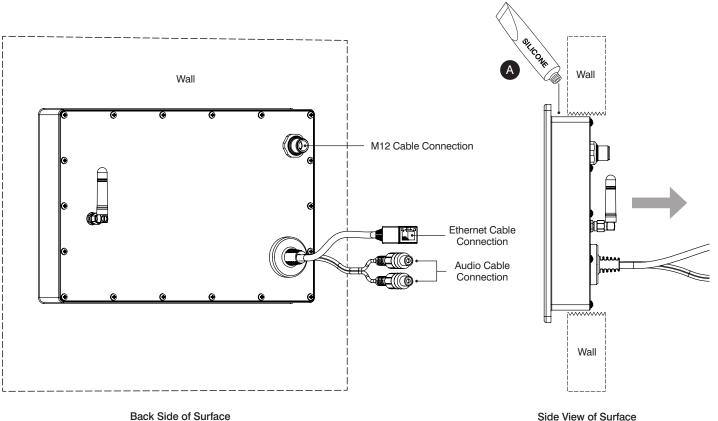
THESE STEPS MUST BE TAKEN FOR CORRECT INSTALLATION OF THE CONTROL. REMOVE MUD RING FROM WALL CUTOUT BEFORE MAKING FINAL CABLE CONNECTIONS TO THE THERMATOUCH CONTROL. TEST THAT ALL CONNECTIONS ARE WORKING BEFORE SEALING THE CONTROL TO THE WALL.

(Power on the control and see that it lights up).

Coat the entire groove on the control back with supplied waterproof silicone to fully seal the control to the wall. Completely seal the control to the wall so moisture does not collect behind it.

Place the control on the wall pressing firmly. (You may need to tape the control into place until the silicone dries.)

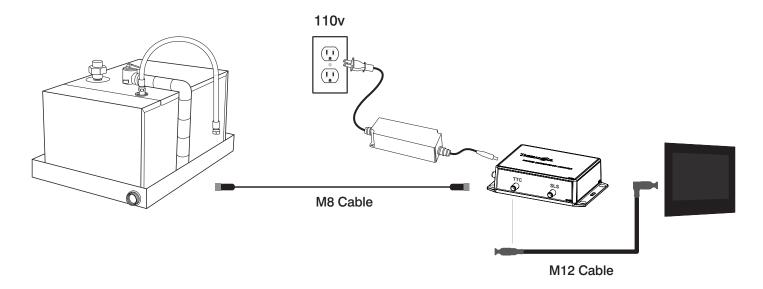
Be careful not to harm the wall or control with the tape. Let dry for 24 hours before using steam bath.



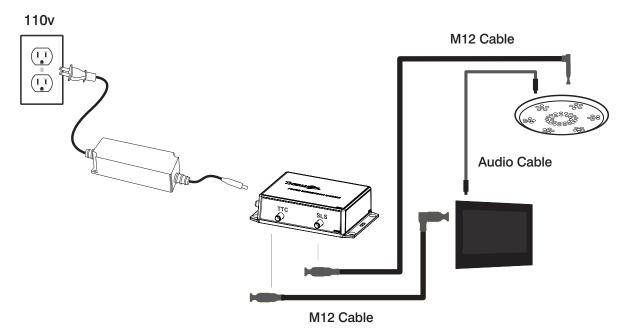
Mount Control

ack Side of Surfac Mount Control

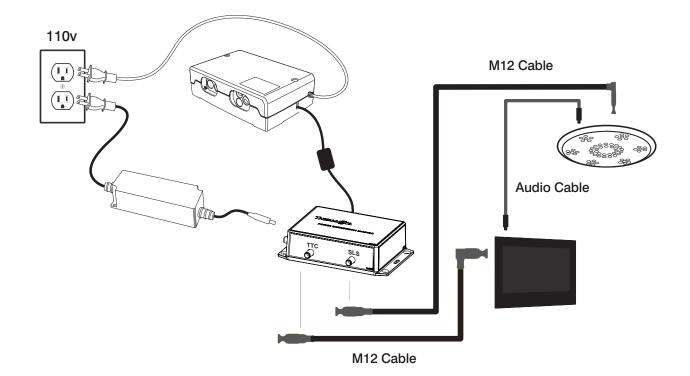
6a Connecting ThermaTouch to Generator



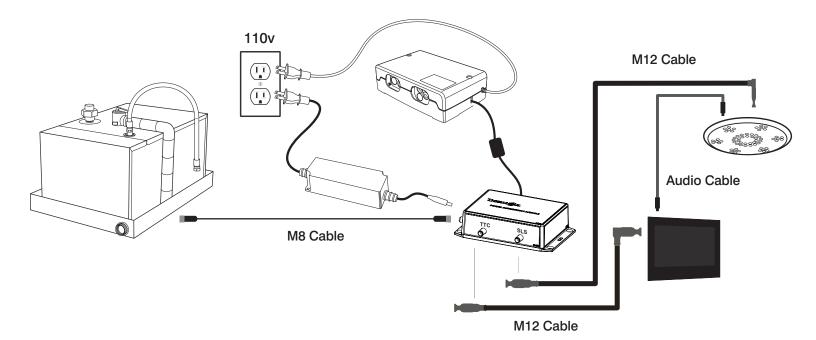
6b Connecting ThermaTouch to Serenity Light, Sound, Rainhead



6C Connecting ThermaTouch to Digital Shower

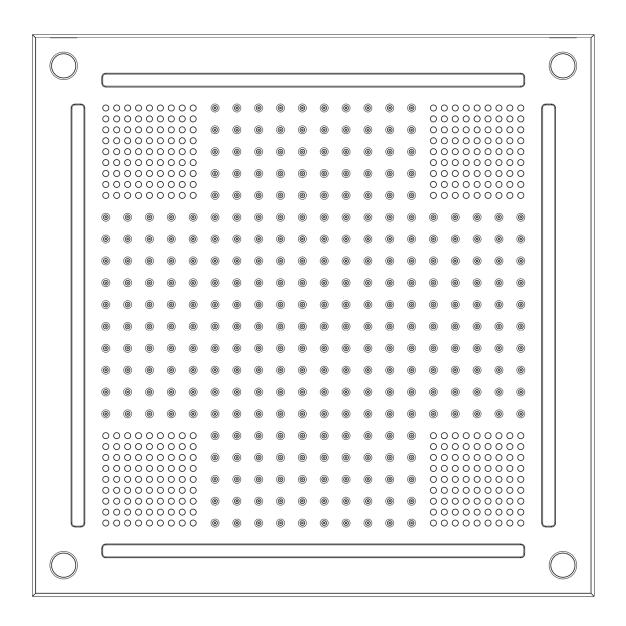


6b Connecting Total Wellness Package



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HydroVive



Installation Manual

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HVLSRSQ-XX



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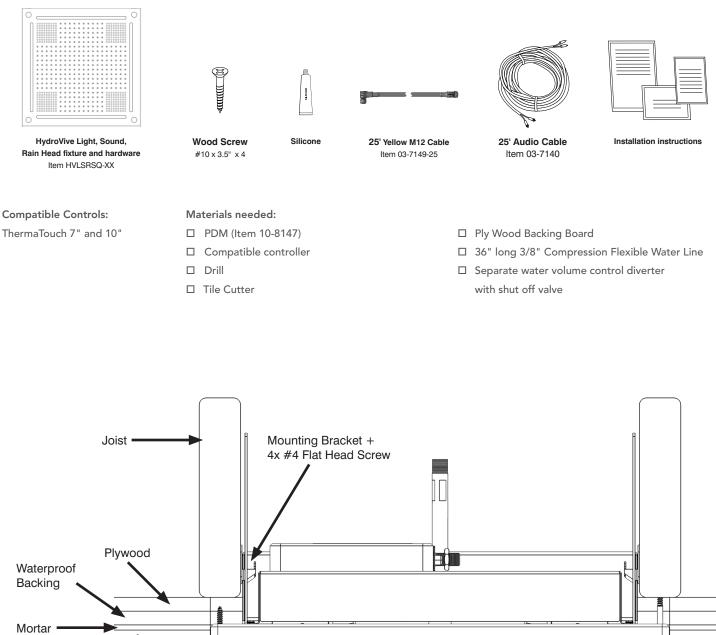
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Parts Enclosed:



#10 Flat Head Screw

O-Ring (-016) Screw Cover

Finished

Shower Surface

RTV Silicone Sealant

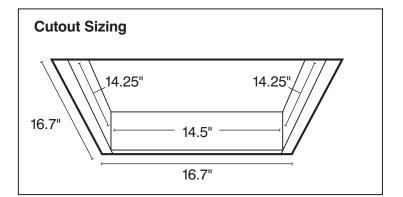
3 Placement and Cutout

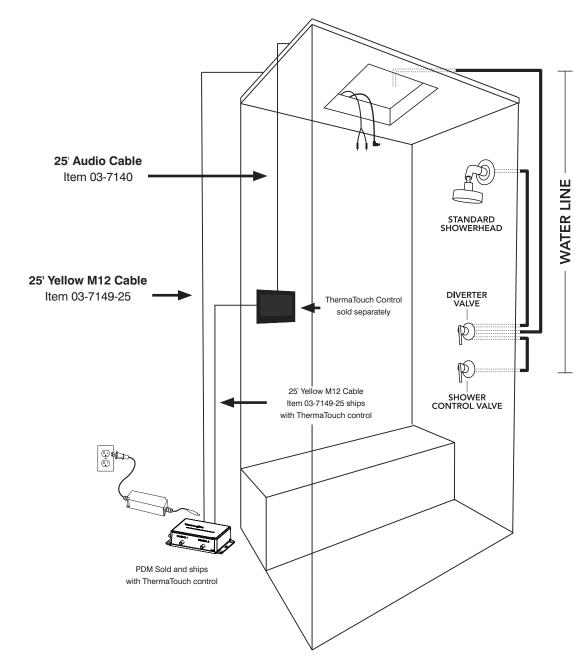
Cut a 16.7" square out of your ceiling and frame it in.

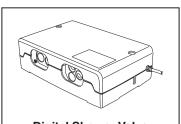
Once framed in, you'll want a minimum clearance of 14.45" x 14.25" for comfortable installation. Framing studs should be on 16" Centers.

Put all your connections through the hole as the rest of the installation will be completed from inside the shower.

NOTE: HydroVive weighs 37 lbs. It must be mounted to a framed structure that can support its weight.







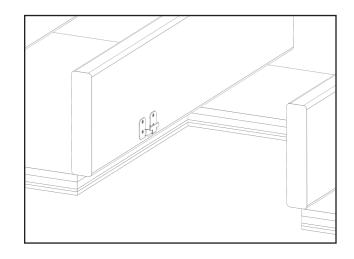
Digital Shower Valve By adding the Digital Shower Valve, you replace multiple manual valves and can control all shower functions through a single ThermaTouch Control.

4 Mounting Brackets

Measure and locate the midpoints on each 14.25" side of the cutout. The midpoints are where you'll install the mounting brackets, each mounting bracket will require 4-3/4" (included) wood screws.

WARNING: READ BEFORE PROCEEDING:

The HydroVive weighs 37 lbs. and overhead lifting is required to continue installation. Please be cautious and practice ladder safety.

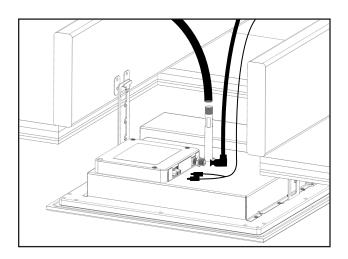


5 Connecting HydroVive

NOTE: Make sure electrical power is off to all ThermaSol devices prior to making any connections.

Align the notches at the top of the mounting guides with the mounting brackets and slip them over to firmly secure the HydroVive in place while the connections are made. With HydroVive secured on the mounting brackets, angle the unit to gain access and connect all cables.

Double check to ensure that all connections are correct before moving forward.

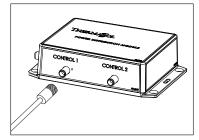


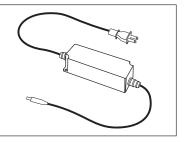
6 Connecting to Power Distribution Module (PDM)

Connect both the M12 power/data cable from the rainhead and the M12 cable from ThermaTouch to the PDM

Plug the PDM into a standard 110VAC outlet, test at the control that all functions are working prior to moving forward.

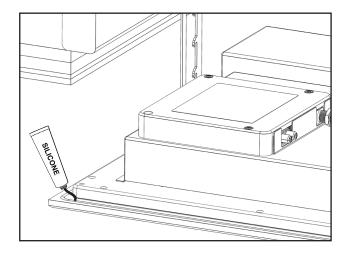
Need Assistance?: Contact us at 800.776.0711





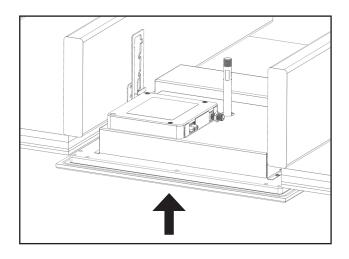
7 Sealing HydroVive

Apply silicone along the groove on the back of HydroVive.



8 Move Into Place

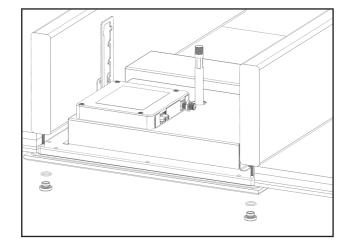
Guide the HydroVive into the ceiling and rest it on the highest hook you can reach. Use the 3.5" included mounting screws, and gradually insert them a little at a time to evenly lift the HydroVive into position to create a seal with the previously applied silicone. **DO NOT OVERTIGHTEN!** Once the HydroVive is in position and the silicone seal is created, no further clamping force is necessary.



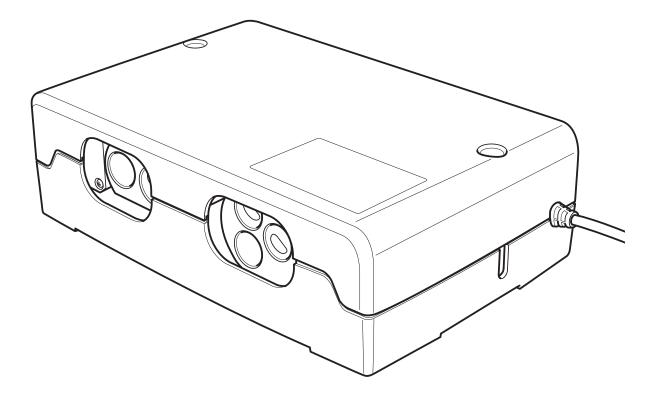
9 Complete Installation

Install the Screw Covers with O-Rings by hand.

Allow the silicone to dry for 24 hours before use.



Digital Shower Valve



Installation Manual TDS-3000





OVER 60 YEARS OF STEAM SHOWER INNOVATION

1 Important Information Before You Install

Make sure the walls, ceiling and floor materials are suitable for use with this product. Ensure electrical power is turned off for the duration of the installation.

PLEASE REVIEW WARNINGS BELOW AND LEAVE THIS MANUAL WITH HOMEOWNER

BEFORE USING THE SHOWER, TEST THE WATER TEMPERATURE WITH YOUR HAND BEFORE FULLY ENTERING THE SHOWER.

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2 Tools and Materials

Parts enclosed with the Digital Shower:



Digital Shower

10.9" x 6.93" x 2.95"





Set of scr

Set of screws, $2 \times 5 \times 50$ mm



s 50-foot CAN

50-foot CAN-bus cable





Digital Interface

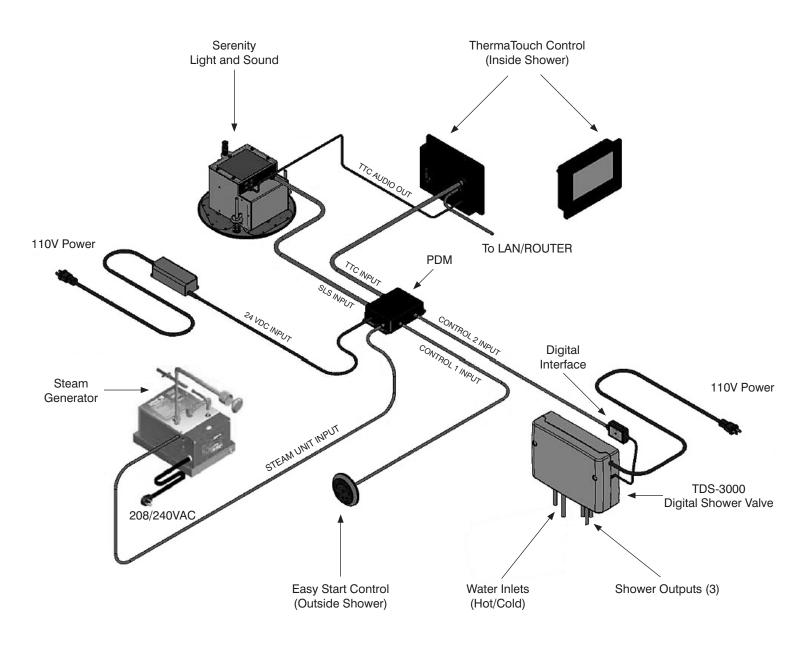
Back up battery

Tools needed:

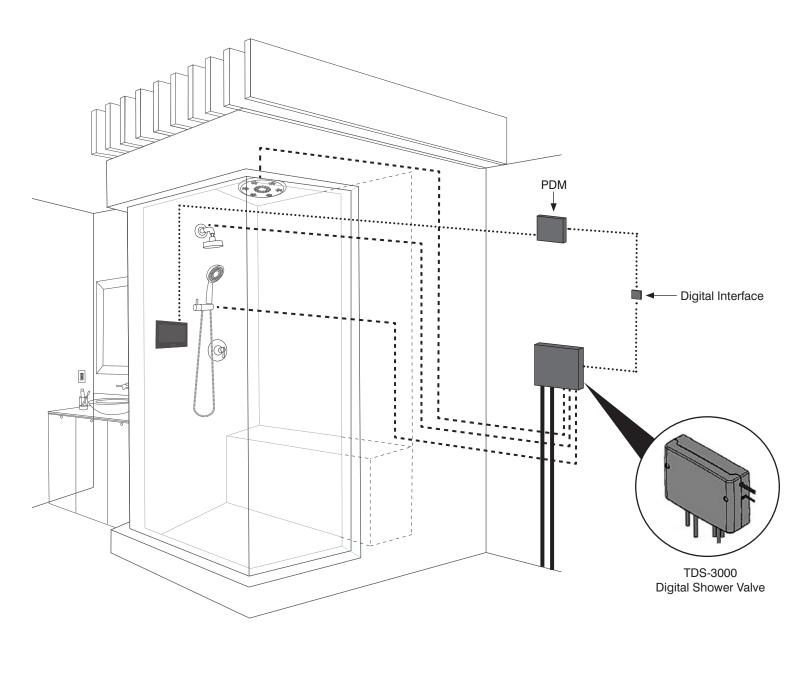
- Pencil
- Drill bit 8 mm
- Crosshead screwdriver

- □ Adjustable spanner / wrench
- 🗅 Drill
- Spirit level

3 System Layout



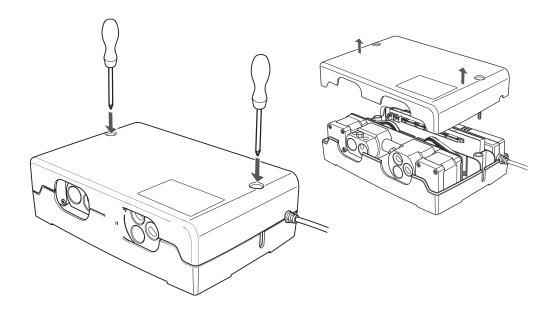
4 Scope of Application



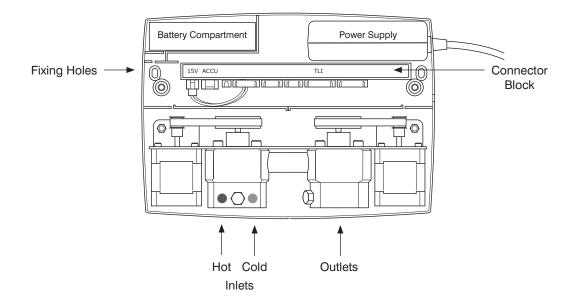


IMPORTANT: The Digital Shower Valve must be accessible and should not be sealed in the wall

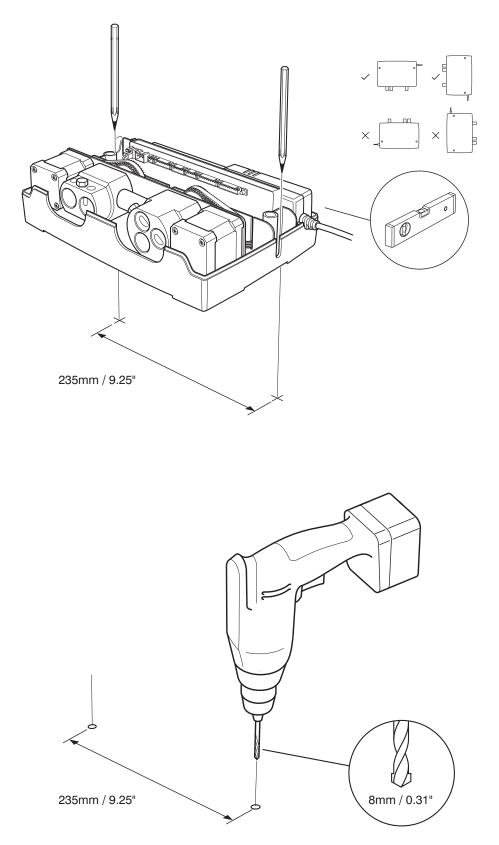
5 Remove Cover



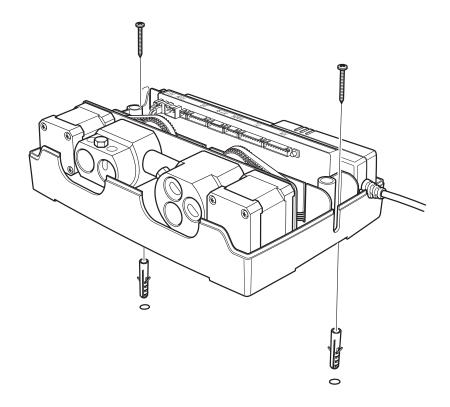
6 Inside Valve System Controller



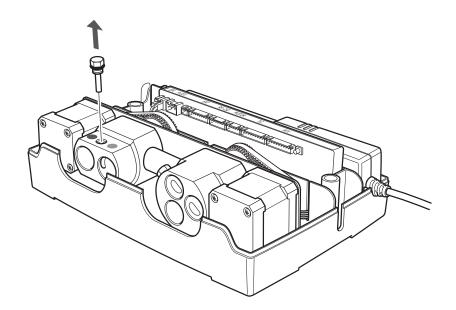
7 Mark and Drill Holes



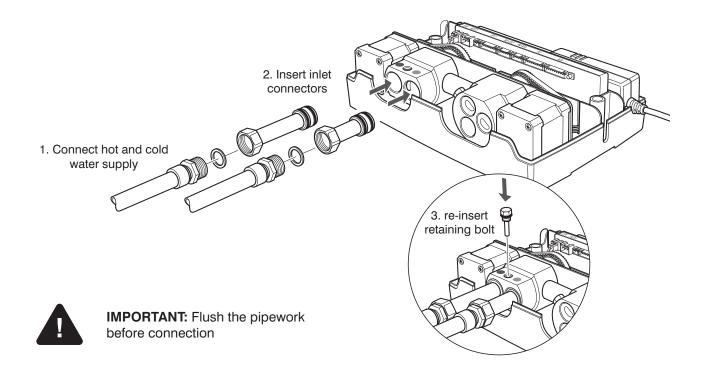
8 Install Valve System Controller



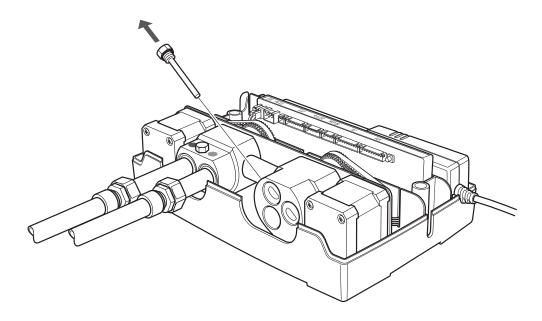
9 Remove Inlet Retaining Bolt



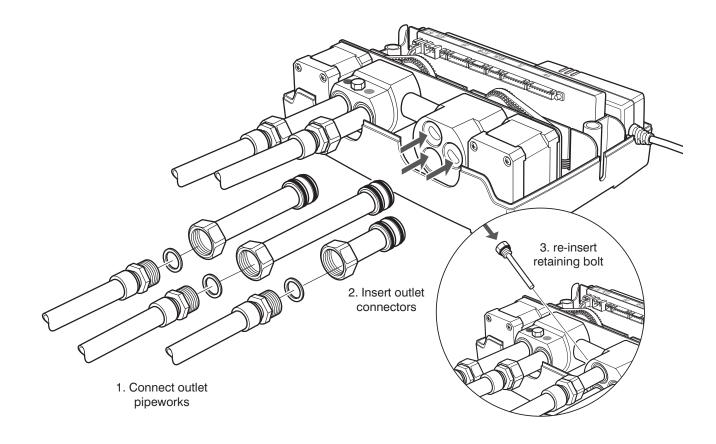
10 Connect Hot and Cold Water Supply

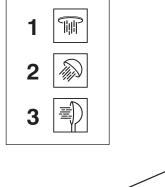


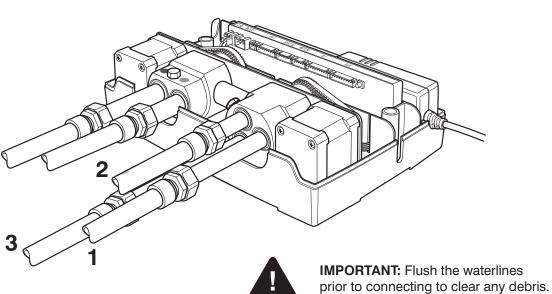
11 Remove Outlet Retaining Bolt



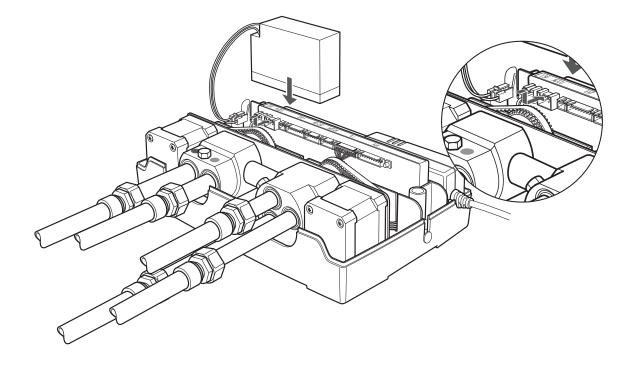
12 Connect Outlet Pipeworks



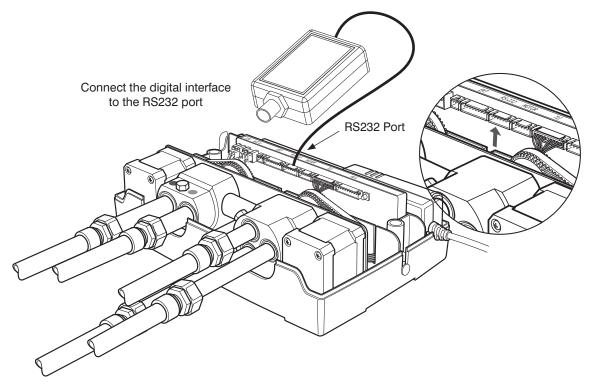




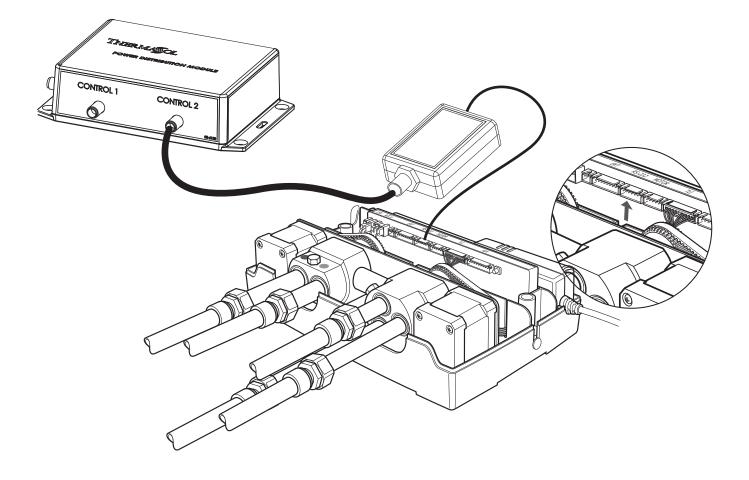
13 Connect Back Up Battery



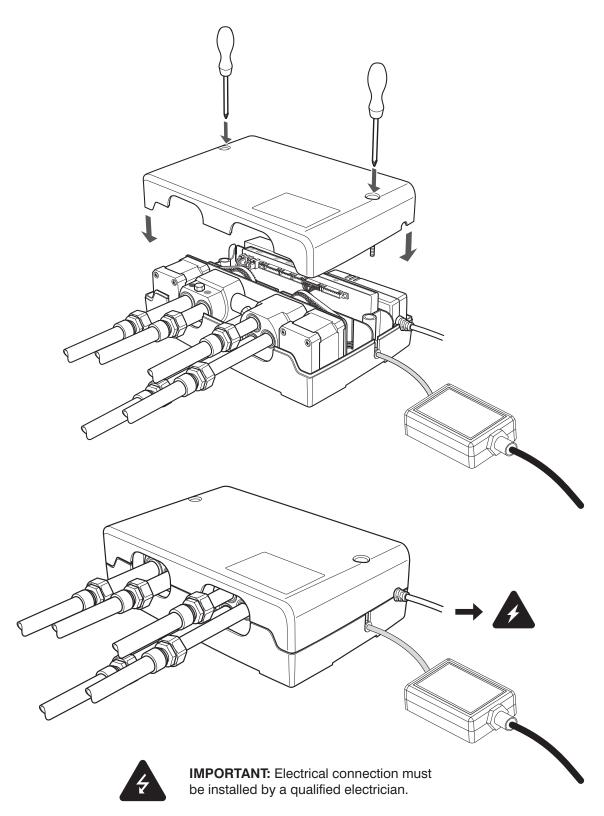
14 Connect The Digital Interface



15 Connect The PDM



16 Re-fit Cover and Connect



ThermaSol Product Registration

Dear ThermaSol End User:

Please register your product at www.thermasol.com/warranty so we can assist you much quicker if you ever need to contact our Technical Support Department.

In addition we'll keep you informed about your product and time to time we'll update you about new products and other company announcements.

Thank you from all of us at ThermaSol and we wish you many relaxing and steamy days ahead.

We will not sell, rent or share your personal information.



Steam & Showering Systems

1958 Steam Way Round Rock, TX 78665

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