

SignaTouch Contro

Installation Manual

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

STCX-XXX



OVER 60 YEARS OF STEAM SHOWER INNOVATION

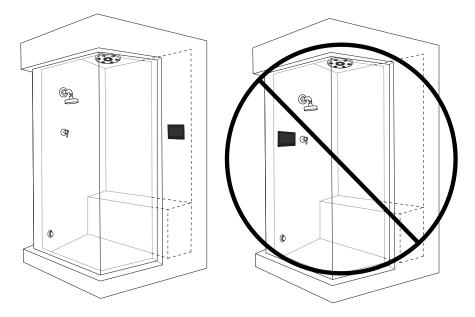
1 Important Information before You Install

The SignaTouch Control must be installed inside the shower. The SignaTouch 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.

NEVER ATTEMPT TO FILL AROMA RESERVOIR ON THE STEAMHEAD WHEN UNIT IS IN THE "ON" POSITION. SEVERE BURNS WILL OCCUR.

DO NOT USE THERMASOL AROMATHERAPY OILS, SKIN CARE PRODUCTS OR ANY PRODUCT ASSOCIATED WITH YOUR THERMASOL UNIT WITHOUT CONSULTING WITH YOUR ALLERGIST OR DOCTOR BEFORE USE. THESE PRODUCTS MAY BE HAZARDOUS TO YOUR HEALTH.

DO NOT USE STEAM ROOM WHILE UNDER THE INFLUENCE OF ALCOHOL OR DRUGS, AS THIS CAN BE HAZARDOUS TO YOUR HEALTH.

YOUR SHOWER MAY BE A SLIP-AND-FALL HAZARD. CHECK WITH YOUR CONTRACTOR OR FLOORING MANUFACTURER REGARDING THE SAFE USE OF YOUR FLOORING IN A STEAM APPLICATION. SLIPPING AND FALLING INTO THE STEAMHEAD ITSELF OR INTO THE STREAM OF STEAM EMITTING FROM THE STEAMHEAD WILL CAUSE SERIOUS BURNS OR PHYSICAL INJURY.

IF YOU ARE FEELING UNCOMFORTABLE, DIZZY, FAINT, OR STARTING TO FALL ASLEEP, IMMEDIATELY EXIT THE STEAM ROOM.

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

THERMASOL STEAM BATH GENERATORS ARE NOT DESIGNED TO BE USED FOR SPACE HEATING PURPOSES.

THERMASOL STEAM BATH GENERATORS ARE FOR INDOOR USE ONLY. THEY SHOULD NEVER BE LOCATED OUTSIDE THE HOME.

All products must be installed in accordance with installation instructions provided. Failure to do so may invalidate warranty at manufacturer's discretion. ©2016 ThermaSol.

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2 Tools and Materials





Controller Item STCX-XXX

M8 cable

Silicone

Mud Ring

Other materials as required

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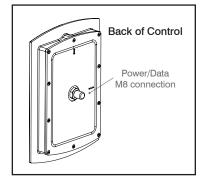
Materials needed:
SignaTouch control

Silicone

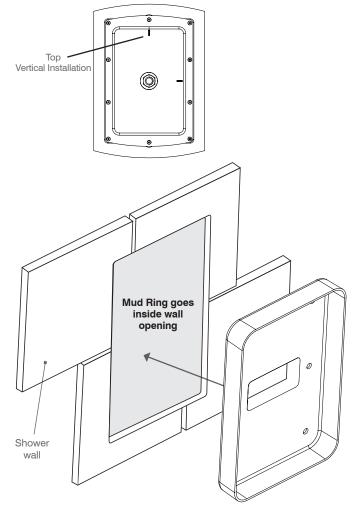
Mud Ring Item 04-8566

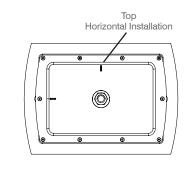


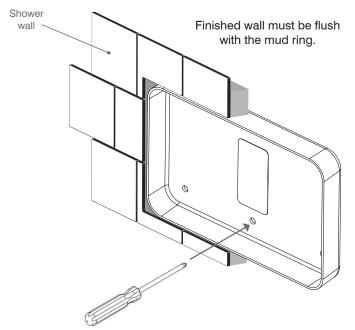
Installation instructions, warranty, static cling warning label



3 Mud Ring Application

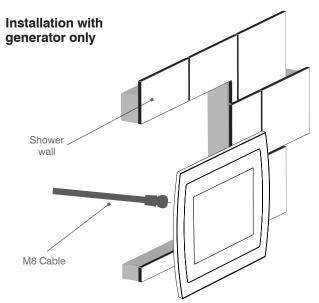






5.7" W by 3.9" opening for recessed mount STC-XXX Mud Ring SignaTouch control can be installed vertically or horizontally

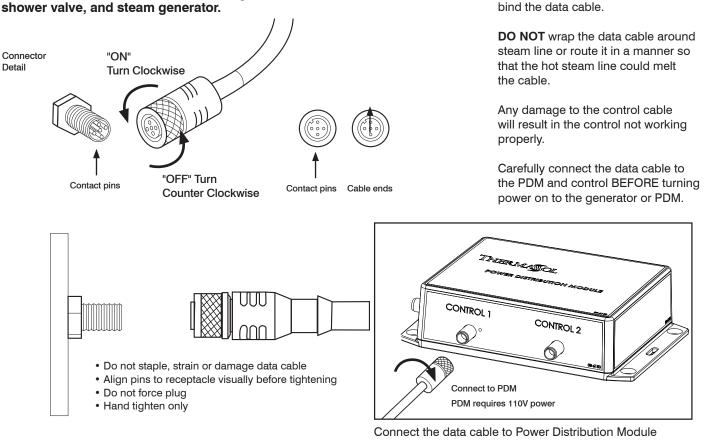
4 Control Installation and Data Cable Connection



Route the M8 cable through the finished wall to the back side of the control. (The other end of the cable runs to the steam generator location.) NOTE: It is recommended to run the cable through electrical conduit. DO NOT STAPLE the cable!

DO NOT pinch, nail, staple, wedge, or

Installation with one of or all, SLSR, Digital shower valve, and steam generator.



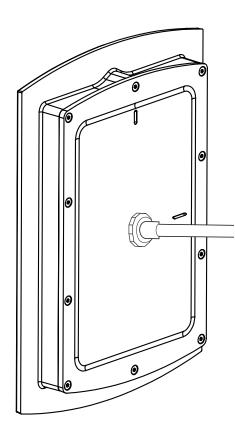
(PDM). (The other end of the cable runs to the back of the control in the shower location.)

5 Sealing Control

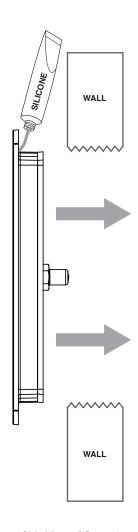
THESE STEPS MUST BE TAKEN FOR CORRECT INSTALLATION OF THE CONTROL. REMOVE MUD RING FROM WALL CUTOUT BEFORE MAKING FINAL CABLE CONNECTIONS TO THE THERMATOUCH CONTROL. TEST THAT ALL CONNECTIONS ARE WORKING BEFORE SEALING THE CONTROL TO THE WALL. (Power on the control and see that it lights up).

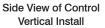
Coat the entire edge of the control with supplied waterproof silicone to fully seal the control to the wall. Completely seal the control to the wall so moisture does not collect behind it.

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.

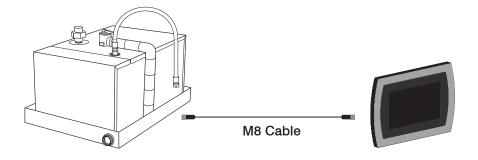


Back Side of Control Vertical Install

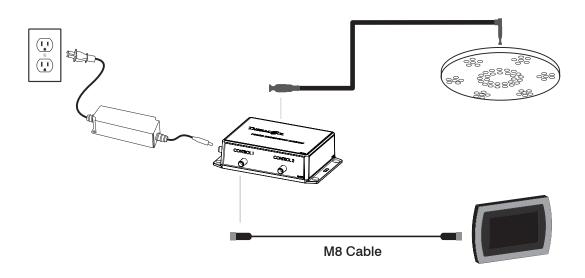




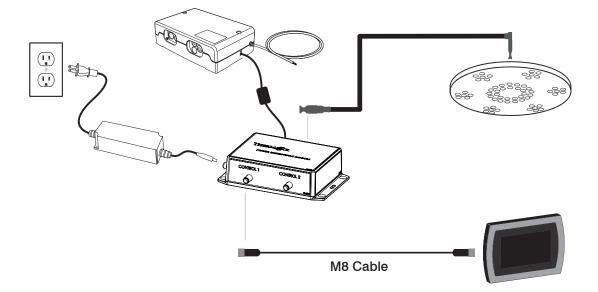
6a Connecting SignaTouch to the Generator



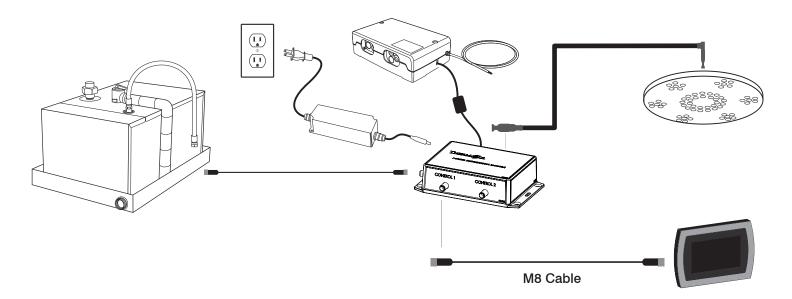
6b Connecting SignaTouch to Serenity Light, Sound, Rainhead (if applicable)



6C Connecting SignaTouch to Digital Shower



6d Connecting Total Wellness Package



7 Trouble Shooting, Tutorials and Error Codes

Visit www.thermasol.com/solutions. Click on Troubleshoot then click on ThermaTouch Control Error Codes.

ThermaSol uses the following open source project: Qt5-GUI Framework-www.qt.io-LGPLv3







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