

Elite Control Installation and Operation Instructions



5" L x 3" H x 34 W

WARNING

- DO NOT USE THIS PRODUCT UNLESS YOU HAVE CONSULTED YOUR DOCTOR AND RECEIVED WRITTEN PERMISSION TO DO SO. USE
 OF THIS PRODUCT MAY BE HAZARDOUS TO YOUR HEALTH.
- STEAM IS HOT! DO NOT TOUCH OR GO NEAR THE STEAM HEAD WHEN THE UNIT IS IN THE "ON" POSITION. SEVERE BURN WILL OCCUR IF YOU COME IN CONTACT WITH THE STEAM HEAD OR STEAM EMITTING FROM THE STEAM HEAD.
- NEVER ATTEMPT TO FILL AROMA THERAPY RESERVOIR ON THE STEAM HEAD WHEN UNIT IS IN THE "ON" POSITION. SEVERE BURNS WILL OCCUR.
- DO NOT USE THERMASOL AROMA THERAPY OILS OR SKIN CARE PRODUCTS OR ANY PRODUCT IN CONJUNCTION WITH YOUR THERMASOL UNIT WITHOUT CONSULTING WITH YOUR ALLERGIST OR DOCTOR BEFORE USE. THESE PRODUCTS MAY 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 STEAM HEAD ITSELF OR INTO THE STREAM OF STEAM EMITTING FROM THE STEAM HEAD WILL CAUSE SERIOUS BURNS, OR PHYSICAL INJURY.

Note: Before contacting Customer Service for Technical Support, please have the model number and serial number (including all numbers and letters) located on the unit.

Headquarters & Technical Support

2255 Union Place, Simi Valley, CA 93065 - (800) 776-0711

Eastern Sales Office

26 Industrial Avenue, Fairview NJ 07022 – (800) 631-1601 www.thermasol.com

Installation instructions for the Elite Control

- 1. The Elite control **MUST** be located inside the shower area.
- Position the control 4 to 6 feet from the floor inside the steam room. Drill one 1 ¹/_{16"} hole in the wall.
- 3. Bring the control wire from the generator through the 1 ¹/₁₆" hole. Carefully connect the wire to the coupler coming from the back of the control. <u>DO NOT</u> pinch, nail, wedge etc. the control cable, any damage to the control cable will result in the control not working properly. If the control is not installed immediately, protect the end connectors with tape or some other kind of shielding material.
- 4. Carefully connect the other end of the lead wire to the generator before turning power on to the generator.
- 5. Turn on both water and power to the generator.
- 6. Test the control to ensure it is properly connected. If any technical problems arise, call toll free 800-776-0711.
- 7. THESE STEPS MUST BE TAKEN OR YOUR WARRANTY WILL BE VOID. Coat the entire control back with supplied waterproof silicon. Completely seal the control to the wall so moisture does not get 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/control with the tape. Refer to figure 1. Let dry for 24 hours before using steam bath.

Failure to follow installation instructions specifically may cause the warranty to be void!

Coat with supplied waterproof silicon to completely seal the control to the wall and not allow moisture behind it.

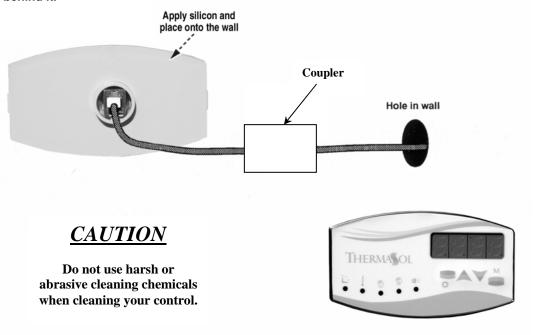


Figure 1

CONSUMER WARNING

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WARNING

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

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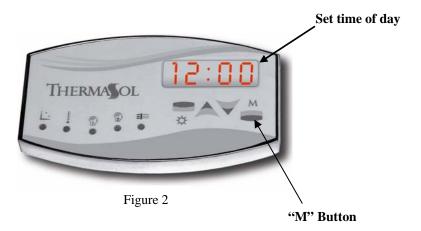
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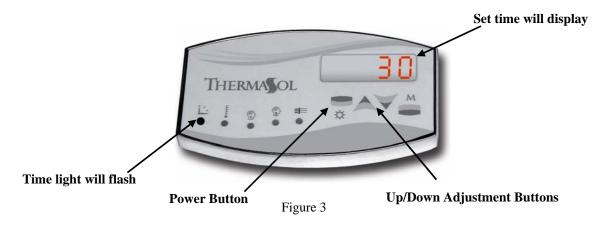
Elite Control Operation Instructions

WARNING: Please consult your physician before using. If you are pregnant, elderly, have high blood pressure, diabetes, suffering from heart disease, intoxicated, or not in good health, do not use this steam bath.

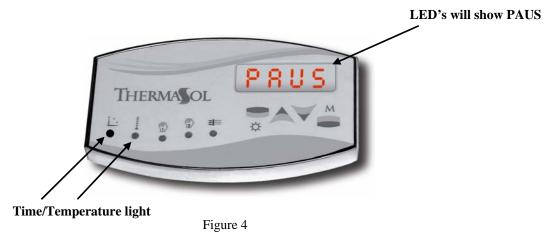
1. To set the time press the "M" button, the colon will stop flashing, use the up/down buttons to modify the time. Press and hold for a fast rate of change. Once you have reached the current time press the "M" button again and the colon will start flashing again, **see figure 2**. That indicates that the time is set.



2. To start unit, press the power button, **see figure 3**. The control will display "On" and lights will flash from left to right for the first four minutes. After the first four minutes, the control will cycle between time remaining and current temperature. To change current time settings press and release the "M" button. The time light will flash. Using the up/down buttons you can adjust the length of the steam bath session, **see figure 3**. If the time is all that you wish to change, set the desired length and after 10 seconds of no buttons being pushed it will automatically load the new time and start the unit at the new set time.



3. To pause the unit, while the control is cycling between the time and temperature press the "M" button and hold for 3 seconds and release. The display will read "PAUS" and either the time or temperature light should be lit, see figure 4.



Set temperature will display

4. To set your desired temperature, **first you must turn the unit on**, then press and release the "M" button 2 times, that will take you to the temperature menu. To adjust the temperature press the up/down buttons until you've reached the desired temperature, **see figure 5**. To change from Fahrenheit to Centigrade, while in the temperature set menu press and hold the "M" button until the temp light flashes red 3 times. To go back to Fahrenheit use the same procedure, **see figure 6.** After adjusting the temperature if no buttons are touched after 10 seconds the settings will be saved and the unit will start again.

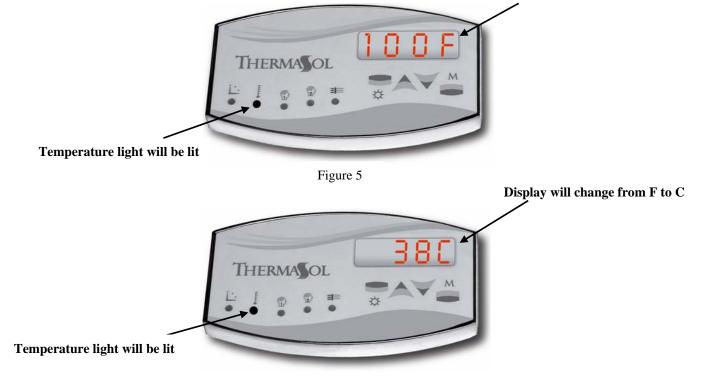


Figure 6

5. To set the memory press the "M" button 3 times until "P1" (*program one*) is displayed, **see figure 7.** Do not press any buttons for 6 seconds the timer light will flash. Then use the up/down arrows to adjust to the desired length, **see figure 8.** After adjusting the time wait 6 seconds and the temperature light will flash. Then press the up/down buttons until you've reached the desired temperature setting. Once you've reached the desired temperature do not press any buttons and the unit will load the new memory settings for "P1" (*program one*), **see figure 9.** To set "P2" (*program two*), you will need to press and release the "M" button four times until "P2" is displayed. Then follow the same procedures outlined for "P1".

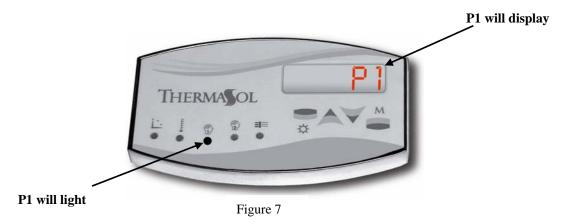
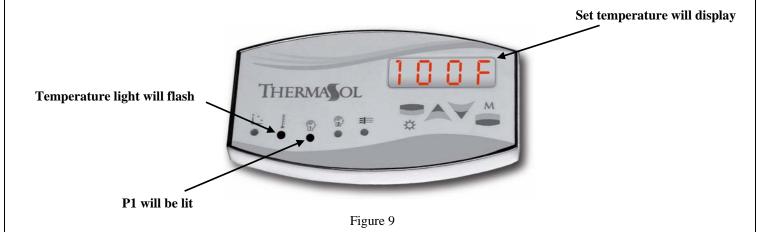




Figure 8



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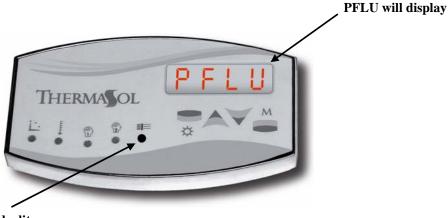
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- 6. To **AUTO PowerFlush** (<u>If option is ordered</u>), the steam unit press the "M" button 5 times until the display reads "PFLU", **see figure 10.** Then exit shower area until the powerflush is complete. Allow one hour minimum. **READ WARNINGS BELOW.**
- To Manual PowerFlush, Press the power button on the control, set the time for 45 minutes and the temperature to 100 degrees Fahrenheit. Then walk to the steam generator and open the PowerFlush valve located on the top of the generator for 5 to 7 minutes, then close. Allow the generator to complete the 45 minute session. ThermaSol recommends one PowerFlush per week. **READ WARNINGS BELOW.**

WARNING: IT IS IMPORTANT THAT NO ONE IS INSIDE THE SHOWER ENCLOSURE DURING THE POWERFLUSH CLEANING CYCLE. IT IS ALSO IMPORTANT THAT THE ENCLOSURE DOOR BE CLOSED DURING THIS CYCLE.

** WARNING...Exit shower area once the powerflush is started, hot water from steam head can burn you. Keep the steam door on the enclosure closed during this cycle.



PowerFlush light will be lit

Figure 10

** ThermaSol recommends one powerflush cycle after every fifty uses or at least twice a year. **

7. If the display shows "Err 1" through "Err 4" that indicates one of the four buttons are stuck. The number along with the "Err" indicates which button is stuck, **see figure 11.** Example; if the up arrow is stuck the display will show "Err 2". Turn off the power at the breaker wait 2 minutes and turn on your breaker. This should release the stuck button. If it does not please call Tech Support. 1-800-776-0711.



Err 2 indicates the second button is stuck.

Figure 11

8. If the display shows "Err 5" this indicates there is possibly a mechanical error. Please follow the steps in the trouble shooting kit attached to the side of the generator. If a trouble shooting kit is not available please contact Tech Support. 1-800-776-0711. **See figure 12.**



Figure 12

9. If the display shows "Err 6" the room temperature at the control is over 135 degrees Fahrenheit and the unit has shut down and displayed the error code, **see figure 13.**



Figure 13

Note: If the unit has an error, you must reset the power at the breaker to reset the unit.

If an error persists, please contact our technical support department at 800-776-0711.

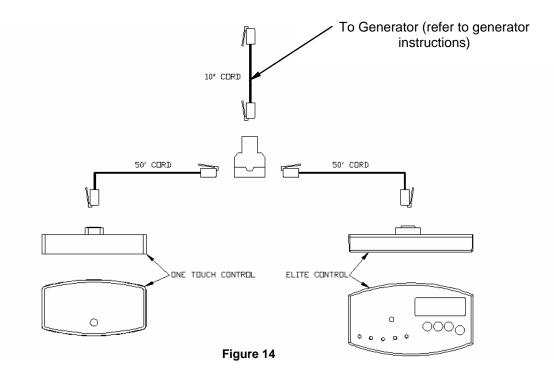
Installation instructions for Elite/One Touch Combination

WARNING: Power to the generator <u>MUST</u> be off prior to connecting any control.

- 1. THESE STEPS MUST BE TAKEN OR YOUR WARRANTY WILL BE VOID. Coat the entire control back with supplied waterproof silicon. Completely seal the control to the wall so moisture does not get 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/control with the tape. Refer to figure 1. Let dry for 24 hours before using steam bath.
- 2. Locate a desired location for the Elite control **INSIDE** of the shower area Refer to "installation instructions for the Elite control" for how to mount control in shower area.
- 3. Locate a desired location for the One Touch control **OUTSIDE** of the shower area. Refer to the "installation instructions for the One Touch control" for how to mount control.
- 4. Connect supplied 10" data cord to the steam generator, then to the single end of the 3-way splitter. Refer to the graphic below (Figure 14).
- 5. Run cables from the controls to the steam generator area and carefully connect to the 3-way splitter and 10" cord connected to the generator. Either control cable can connect to either of the two plugs. (See figure 14).

NOTE: <u>DO NOT</u> pinch, stretch, nail, wedge etc. the control cable, any damage to the control cable will result in the control not working properly and could result in damage to the control itself. If the control is not installed immediately, protect the end connectors with tape or some other kind of shielding material.

Failure to follow installation instructions specifically may cause the warranty to be void!



DOC NO. 81037 10 OF 11 Rev E. 5/3/06 JL

Elite/One Touch combination Operation Instructions





Note: Actual remote graphics may differ.

WARNING: Please consult your physician before using. If you are pregnant, elderly, have high blood pressure, diabetes, suffering from heart disease, intoxicated, or not in good health, do not use this steam bath.

- 1. The Elite control functions will remain the same but the **One Touch acts ONLY as an on/off switch.** Refer to the Elite operation instructions, which are included with the control.
- 2. When the One Touch is turned on, it sends a signal to the Elite turning it on and loading the last time and temperature settings. The One Touch will display the corresponding time.
- 3. When the Elite is turned on, it will operate like normal but will send a signal to the One Touch turning it on and display the current time setting.

NOTE: When Auto Power Flushing the steam generator this operation can only be done from the Elite Control.

WARNING: IT IS IMPORTANT THAT NO ONE BE INSIDE THE SHOWER ENCLOSURE DURING THE POWERFLUSH CLEANING CYCLE. IT IS ALSO IMPORTANT THAT THE ENCLOSURE DOOR BE CLOSED DURING THIS CYCLE.

WARNING

Exit shower area once the powerflush is started, hot water from steam head can burn you. Keep the steam door on the enclosure closed during this cycle.

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