Operating the Time and Temperature Control

The *"on/off"* button starts and stops the control programs.   When the "on/off" button is pushed the control readout will first display the temperature of the steam room, followed by the temperature set point flashing and then the programmed steam bath time in minutes.   If   the room temperature is lower than the controls set point temperature, the steam generator heating cycle will start.   The heating cycle will raise the temperature in the steam room to the preset programmed temperature during the count down of the programmed time.   When the room temperature matches   the preset temperature (average steam room 115^0F, or at your temperature setting) the control will start and stop the heat and steam entering the room within approximately 1 degree of the temperature set point.   Once the control has begun the time count down cycle,   you may switch the display from time to temperature and adjust the settings by   pressing either the "time" or "temperature" button and the up and down arrows.

While enjoying a steam bath you may override the programmed settings by selecting the time or temperature button.   Push   the time button to display the time and arrow up or down for this steam room visit (use) only.   Push the temp button and arrow up or down to change the temperature display reading from "C" to "F".   A second push of the "temp" button while in the temp mode, will change the control to display to the set point reading for 15 seconds and can be arrowed up or down to adjust the temperature for this steam room visit (use) only.   Pressing   the up or down buttons until the desired increment is reached will not affect your programmed settings (program settings can only be changed when they are flashing).

When the count down time is complete, the display will change to the 3 red bars and the steam generator will shut off.
You may halt your steam bath program at any time by pushing the *"on/off"* button.

SAFETY PARAMETERS IN YOUR PROGRAM:

There are built in safety parameters in your program that you can not change.   These safety controls were built in during the manufacture and limit the time and temperature of   your steam room.   They   control   the steam room heat time, the maximum temperature the room will reach and the length of time one steam visit should last.   These parameters are automatically reset after each use.   Maximum temperature 120^0F or 49^0C.   Maximum length of steam visit for one cycle - 60 minutes.

USER OPERATION and ADJUSTING THE TIME AND TEMPERATURE CONTROL

To turn on the steam room:

Push the "***ON***" button and the control readout displays in sequence:

1. Steam room temperature.
2. Temperature set point or top end temperature.
3. Time in minutes and pushing the arrow buttons adjusts the time longer or shorter.

Steam will enter the room in approximately 3 minutes.

To view or adjust the room temperature:

Push the "***TEMP***" button once and the control readout displays:

1. Room temperature and pushing the arrow buttons changes the displayed temperature from C to F.

Push the "***TEMP***" button twice (or a second time) and the control readout displays:

1. Room temperature set point (or top end temperature setting) and pushing the arrows buttons changes the temperature setting higher or lower. After 15 seconds the readout will automatically change to display the room temperature again.

Pushing the time button and then the temperature button changes the control back to sensing the steam room temperature. This does not change the controls preset programmed temperature. When you adjust the time and temperature settings on the control it changes the setting for this use only.

Note* Holding down the time or temperature button until the display flashes changes the controls default program. For programming instructions see "Setting Your Program" in the controls installation instructions.