Control Features

**IMPORTANT:** The TSX-220 is an auxiliary control and MUST work in conjunction with any TSC model control. This control must be installed outside the steam room and TSC model must be installed inside the steam room.

1. **Steam 1 / Steam 2:** Press to select Pre-Set user steam settings.

2. **Blue indicator light:** Momentarily lights to indicate the button was pressed.

3. **Stop Button:** Press this button to stop the steam generator.

**NOTE:** The TSX-220, TSX-220T and TSX-220R controls operate and install the same way, only difference between them is the physical shape.

Installation Instructions

1. **Pre-Installation - Control Location**
   a) The TSX-220 control must be installed outside the steamroom. For convenience the recommended height from the floor is four feet. Provide a 1½" hole in the wall at this location (see Figure 1).

   **IMPORTANT:** Multi-conductor cable must be installed so that the end will not be buried inside the wall.

2. **Electrical Rough-in**
   a) Remove the multi-conductor cable from the control packing box. Carefully route the multi-conductor control cable from the steam generator to the TSX-220 located outside the steamroom. Route multi-conductor cable through a ¾" conduit to protect the cable from damage and to facilitate replacement if necessary (see Figure 2).

**IMPORTANT:** The TSX-220 Control will only function in conjunction with the "TSC" model controls and will work with any of the TSG and SMP model steam generators.
Installation Instructions

3. Control and Cable Installation

a) Locate the previously installed cable and black plastic strain relief clamp which is in the control packing box. Locate the knockout on the steam generator for the control cable (see Figure 3).

b) Place strain relief around cable about seven inches from the end and insert into the hole. Remove the protective covering labeled “Remove Before Installation” from the modular jack found on the PC board.

c) Remove the protective cap from the multi-conductor cable plug. Connect the cable to an available modular jack.

d) Close and secure generator cover.

e) Locate Telco Jack at female coupler, on back of the TSX-220 control. Remove the protective covering labeled “Remove Before Installation”. Remove protective cap from cable and plug into jack. Check that the orientation of the plug properly aligns with the jack. A snap will indicate the plug is installed correctly (see Figure 3).

WARNING: Test the control for operation before continuing on to the next step. The TSC model control must be installed first before you can test this control.

f) Peel adhesive liner from back of the control. Apply the control to the wall. Press firmly and hold for a few seconds (see Figure 2).

Figure 3 - Cable Installation on Steam Generator

Figure 4 - Installation Suggestions

All Instructions must be given to the homeowner for future use.