Total Sense™
Digital Control

MODEL TSC-350

User Instructions
Adjusting System and Control Settings
(For Installer Only)
The Total Sense TSC-350 Digital Control has a built-in temperature sensor and therefore MUST be installed inside the steamroom.

WARNING: Elderly persons, pregnant women, or those suffering from heart disease, high blood pressure, diabetes or who are not otherwise in good health, do not use this device unless directed to do so by a physician. Also, do not use steambath while under the influence of alcohol.
User Instructions

Setting the Time

**STEP 1**
- Turn on the control by pressing User 1, User 2 or the Power button.
- When the control is powered up, you will see the Steam Mode Screen.

**STEP 2**
Press and hold the MENU button. You will see “Cycle Timer,” “System Settings” and “Control Settings” in the Setup Window. Use Down button to highlight “Control Settings” and press the SELECT button.

**STEP 3**
Set Time will already be highlighted.
- Press the SELECT button to change the time.

**STEP 4**
- Change the hour or minutes using Up or Down button.
- Press SELECT to toggle between selecting hours and minutes.
- After programming hours and minutes, press MENU to return to the previous display. The clock will continue to keep time even after a brief power interruption of less than a day.

**STEP 5**
Next you will set the Clock Display to ON or OFF. Steamist recommends the Clock Display be left ON, even when the steambath is not in use.
- With the Clock Display highlighted, press SELECT and use Up or Down button to turn the Display ON or OFF.
- After setting the Clock Display, press the Power button to exit.

**STEP 6**
- Turn on the control by pressing User 1, User 2 or the Power button. Press and hold the MENU button to enter the Setup Window.
- Use Up or Down button to highlight “System Settings” and press SELECT.
- You will see InstaMist highlighted in the Total Sense Control Screen Display.

Selecting InstaMist™ On or Off

**STEP 7**
With InstaMist highlighted, press SELECT. Use the Up or Down button to turn InstaMist ON or OFF.

After setting the time and InstaMist, press the Power button to exit.

The InstaMist “instant on” feature keeps the water hot and ready for your next steambath. It uses an average of 60 watts per hour, so you may want to turn InstaMist off during long periods when the steambath will not be used. When InstaMist is ON, you may occasionally hear a slight rumbling sound when the heater periodically cycles for a few seconds.
User Instructions (cont.)

Programming User Settings

The Total Sense TSC-350 Control allows you to program settings for User 1 and User 2, as well as a third Guest Setting.

To program User 1 settings...

STEP 8
- Press the User 1 select button.
- The User 1 icon will appear in the display.
- The steambath actual temperature and steambath temperature setting will also be displayed. When the steam system is operating, you will adjust temperature settings using Up and Down button.

For new users, Steamist recommends you start with a temperature setting between 102°F and 110°F. Once you are accustomed to steambath temperatures, you can select a higher or lower setting.

- Press Down button to turn the steam system off. This will allow you to program the Cycle Timer and the Total Sense options for User 1, without the steam filling the room. When you are done programming the User 1 settings, adjust the temperature to your preference.

STEP 9
- Press the SELECT button and the remaining cycle time in minutes is shown. This may be adjusted up or down from 0 to 60 minutes. Adjusting the time in this window only alters the current cycle.

STEP 10
- To adjust the Default Cycle Time for User 1, press and hold the MENU button until the Setup Window is displayed. Highlight Cycle Timer.

STEP 11
- With Cycle Timer highlighted, press SELECT. Use Up or Down button to adjust the Default Cycle Time for User 1 from 0 to 60 minutes.
- Press the MENU button to get back to the Total Sense Control screen.
- Press the MENU button a second time to return to the User 1 Steam screen.

STEP 12
- Press the MENU button a third time.
- If your Total Sense system is equipped with the AudioSense option, the display will show the AudioSense™ mode.
- Use Up or Down button to adjust the volume.
- The selected audio input will be shown at the bottom of the screen.
**User Instructions (cont.)**

**Programming User Settings**

**STEP 13**
- Pressing the SELECT button while in AudioSense mode gives you more options to adjust VOLUME, BASS, TREBLE or BALANCE.
- Use the SELECT button to highlight the setting you want to adjust.
- Use Up and Down button to adjust that setting.
- Highlight INPUT to select between iPod, MUSIC A and MUSIC B.
  - MUSIC A is the 3.5 mm phone jack input on the side of the TSMC Control Module.
  - MUSIC B is the RCA jacks on the side of the TSMC Control Module.

**STEP 14**
- Press the MENU button to return to the first AudioSense™ mode screen.
- Press the MENU button a second time. If your Total Sense system is equipped with the ChromaSense™ option, the display will switch to the ChromaSense mode.
- Use the SELECT button to switch between the ChromaSense color options.
- Use Up and Down button to adjust the light intensity.

**STEP 15**
- If your Total Sense system is equipped with the AromaSense™ option, press the MENU button for the AromaSense mode screen.
  - The selected pump (1 or 2) will be shown on the screen.
  - Press the SELECT button to switch between pump 1 and pump 2.
  - Use Up or Down button to adjust the intensity of the AromaSense oil.
    - The lowest ON setting is slightly less than one drop per minute.
    - The highest ON setting is approximately five drops per minute.
  - To turn the selected pump off, press the Down button until the word “Off” appears on the screen.

Once you have completed all User Settings for User 1, press the MENU button to return to the Steam mode shown in STEP 8 to adjust the steam temperature.

**To program User 2 settings...**Press the Power button to turn the power off. Then press the User 2 button and repeat steps shown in Steps 8 through 15 to program for User 2. When User 2 programming is in operation, two User icons will be shown on the display screen.

**To program Guest settings...**The Guest setting functions as a third User setting. To program Guest settings, start by pressing the On/Off button when the control is off. The Guest setting is on when neither the User 1 nor User 2 icon is displayed. Repeat steps shown in Steps 8 through 15 to program the Guest setting.

After all settings are programmed, press the Power button to exit.

To purchase replacement containers of AromaSense Essential Oils, visit [www.steamist.com](http://www.steamist.com).
Adjusting System and Control Settings

For Installer Only

The TSC-350 Digital Control is shipped programmed with Default System Settings and Control Settings. When the control is turned on, these Default Settings will be in effect, and should be the correct settings for almost any user. The adjustment procedures should rarely be necessary, and should only be performed by the installer.

**STEP 1**
To adjust whether the control will display temperature in Fahrenheit or Celsius:
- Turn on the control by pressing User 1, User 2 or the Power button. Press and hold the MENU button to view the Setup Window. Select System Settings, then select Temperature F/C.
- Make your selection by switching between F (Fahrenheit) and C (Celsius) using Up or Down button.
- After programming Fahrenheit or Celsius, press MENU to return to the previous display.

**STEP 2**
To adjust the Restore Defaults setting, which is intended to return the control to the factory Default setting:
- Change between YES (Restore Defaults) or NO (do not Restore Defaults) using Up and Down buttons. If YES is selected, defaults will be restored when the MENU button is pressed.
- After programming the Restore Defaults setting, press MENU to return to the previous display.

**STEP 3**
To check the Connected Devices system setting, a list of connected devices will be displayed. This is used for troubleshooting purposes to determine if all devices are properly connected and communicating with the control.
- After you have checked the Connected Devices, press the MENU button twice to return to the Setup Window.
- Highlight Control Settings and press MENU.

**STEP 4**
Next you will set the Display Contrast. If necessary this will adjust the contrast for optimum viewing.
- With DISPLAY CONTRAST highlighted, press SELECT and use Up or Down button to adjust the Display Contrast.
- After setting the LCD Contrast, press MENU to return to the previous display.

**STEP 5**
Next you will set the Display Backlight, if desired.
- With DISPLAY BACKLIGHT highlighted, press SELECT and use Up or Down button to adjust the Display Backlight.
- After setting the LCD Backlight, press MENU to return to the previous display.
For Installer Only

STEP 6
Next you will adjust the Keypad Backlight, if desired.
• With KEYPAD BACKLIGHT highlighted, press SELECT and use Up or Down button to adjust the Keypad Backlight.
• Press the MENU button twice to return to the Setup Window.
• Highlight System Settings and press MENU.

STEP 7
To adjust AudioSense Input (if the Total Sense system is equipped with AudioSense):
• Highlight AudioSense Input and press SELECT. The default setting, which is two bars up for each input, is a good starting point and should not be adjusted unless a weak input needs to be boosted. This allows you to adjust volume based on the input level of the audio source connected to the Control Module.
• Use the SELECT button to toggle between the three input choices.
• Starting at the lowest setting, use Up or Down button to increase or decrease input volume boost. The iPod setting should be set at the lowest setting.
• Depending on the audio source connected to Music A and Music B, you may need to increase the input boost to get a more acceptable volume level. This is a global setting for all users.
• After changing these settings, you will need to readjust the volume for each user.
• After programming AudioSense Input, press MENU to return to the previous display.
• After all settings are programmed, press the Power button to exit.