



TSSHHC-DPTS-24V-120F Installation Procedures

MAXIMUM COMFORT AND CONTROL IN HEATING

TSSHHC - DPTS-24V-120F THERMOSTAT INSTALLATION

REFER TO INSTALLATION MANUAL DURING SETUP (INCLUDED)

STEP #1

1. REMOVE BACK COVER
2. ACTUATE SWITCH #2 TO THE "ON" POSITION. THE SWITCH IS LOCATED ON THE BACK OF THE CIRCUIT BOARD.
3. INSTALL BATTERIES PER MANUAL.

STEP #2

1. WIRE PER "HEAT ONLY" DIAGRAM (SEE ATTACHED)

STEP #3 INSTALLER MENU SETUP

1. TAP CLOCK AND MODE SELECTIONS SIMULTANEOUSLY AND HOLD FOR 5 SECONDS MINIMUM.

MENU #1 PROGRAM SCHEDULE

2. PRESS UP-DOWN ARROWS AND SELECT (THEN PRESS NEXT)
"0" (MANUAL MODE) or "7" (7 DAY SCHEDULE)

MENU #2 DAILY PROGRAM SCHEDULE

3. PRESS UP-DOWN ARROWS AND SELECT (THEN PRESS NEXT)
"2" (2 SCHEDULES PER DAY) OR "4" (4 SCHEDULES PER DAY)

MENU #3 FUNCTION SELECTION MODE

4. PRESS UP-DOWN ARROWS AND SELECT "2" HEATING ONLY (THEN PRESS NEXT)

MENU #4 PROGRAMMABLE FAN OPTIONS

5. USE FACTORY DEFAULT "0" FOR PROGRAMMABLE FAN (THEN PRESS NEXT)

MENU #5 ASSIGNING CONTACT OPTIONS

6. USE FACTORY DEFAULT "1" FOR AUXILIARY CONTACT (THEN PRESS NEXT)

MENU "6" TOUCHSCREEN LOCK OPTIONS

7. PRESS ARROWS AND SELECT

"0" ALL FUNCTIONS UNLOCKED OR "1" ALL FUNCTIONS LOCKED EXCEPT TEMPERATURE SET POINT OR "2" ALL FUNCTIONS LOCKED (THEN PRESS NEXT)

MENU "7" COOLING SET POINT OPTION

8. LEAVE AT FACTORY DEFAULT POINT "50" (THEN PRESS NEXT)

MENU #8 HEATING SET POINT LIMIT

9. PRESS ARROWS AND SELECT MAXIMUM HEATING SET POINT (THEN PRESS NEXT)

MENU #9 BACK LIGHT OPTION

10. PRESS ARROWS AND SELECT "0" BACK LIGHT ON "1" ON HIGH (THEN PRESS NEXT)

MENU #10 ADAPTIVE RECOVERY OPTION

11. ADAPTIVE RECOVER RATE WILL BRING ROOM UP TO SET TEMPERATURE POINT BY THE SCHEDULED START TIME.

**SELECT "0" OFF AND "1" ON IF IN 7 DAY PROGRAM MODE ONLY (RECOMMENDED).
(THEN PRESS NEXT)**

MENU #11 HEATING DIFFERENTIAL OPTION

12. SELECT TEMPERATURE DIFFERENTIAL THAT WILL ENERGIZE THE RADIANT PANELS.

1= 1 DEGREE F DIFFERENTIAL

2= 2 DEGREE F DIFFERENTIAL (RECOMMENDED)

3= 3 DEGREE F DIFFERENTIAL

(THEN PRESS NEXT)

MENU #12 SECOND STAGE DIFFERENTIAL OPTION

13. SELECT TEMPERATURE DIFFERENTIAL THAT WILL DE-ENERGIZE THE RADIANT PANELS. THE FACTORY DEFAULT IS 2 (RECOMMENDED) (THEN PRESS NEXT)

MENU #13 NOT REQUIRED

MENU #14 EQUIPMENT STAGING OPTION

14. USE FACTORY DEFAULT SETTING "0" = DEMAND STAGING (THEN PRESS NEXT)

MENU #15, #16, #17 USE FACTORY DEFAULT SETTINGS