



### LED LEGEND

- MODE GREEN = COOLING
- RED = HEATING
- AMBER = HEAT/COOL
- OUT OUTPUT RELAY ON/OFF
- GREEN = COOLING ON
- RED = HEATING ON
- ALARM RED = TEMP IN ALARM
- LO = ALARM LOCKED OUT
- TEMP IS OUT OF ALARM BAND

### BUTTON LEGEND

- POWER TURNS THE UNIT ON AND OFF  
IF THE UNIT WAS OFF DURING A POWER FAILURE  
IT WILL STAY OFF, IF THE UNIT WAS ON IT  
WILL TURN ON AFTER A POWER FAILURE
- LOCKOUT THIS WILL TURN OFF AN ALARM  
THE ALARM WILL REMAIN LOCKED OUT UNTIL  
THE PROCESS TEMPERATURE HAS RETURNED TO  
WITHIN THE ALARM LIMITS THEN RESETS AUTOMATICALLY
- MAX HIGH TEMPERATURE MEMORY
- MIN LOW TEMPERATURE MEMORY  
TO RESET HOLD BOTH BUTTONS DOWN AT SAME TIME  
UNTIL THE CLR MESSAGE APPEARS ON SCREEN
- MODE THIS WILL TOGGLE FROM HEAT TO COOL LOGIC  
HOLD BUTTON FOR 3 SEC.  
GREEN = COOL RED = HEATING AMBER = HEAT/COOL
- LAMP TEST
- + SET POINT ADJUST UP
- SET POINT ADJUST DOWN
- P PROGRAM BUTTON HOLD DOWN UNTIL THE SCREEN CHANGES
- E ENTER BUTTON THIS ADVANCES THE PROGRAM FROM STEP  
TO STEP WHEN IN THE PROGRAM MODE  
WHEN NOT IN PROGRAM MODE THIS BUTTON WILL TOGGLE  
TO THE BRX ENTRY MODE USED TO RECORD BRX WHEN  
A COMPUTER IS CONNECTED TO THE SYSTEM