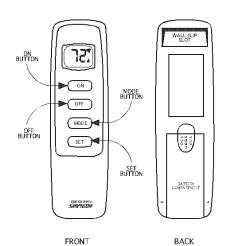
### **TRANSMITTER**

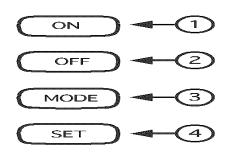


This remote control SYSTEM offers the user a batteryoperated remote control that operates most millivolt gas valves used in some heater rated gas logs, gas fireplaces and other gas heating appliances.

The transmitter operates on (2) 15VAAA batteries.

It is recommended that ALKALINE batteries always be used for longer battery life and maximum operational performance.

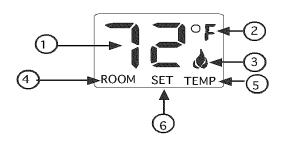
Before using the transmitter, install the (2) AAA transmitter batteries into the battery compartment. (Use caution that batteries are installed in the proper direction)



# KYSETINGS

- ON -Operates unit to on position, Manually ON.
   OFF -Operates unit to off position, Manually OFF.
- MODE -Changes unit from manual mode to thermo mode.
- SET -Sets temperature in thermo mode.

LCD - Liquid Crystal Display



1 DISPLAY 2 °FOR °C

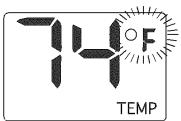
3 FLAME

4 ROOM 5 TEMP

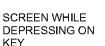
SET

Indicates CURRENT room temperature.
C Indicates degrees Fahrenheit or Celsius.
Indicates burner/valve in operation.
Indicates remote is in THERMO operation.
Appears during manual operation.

Appears during time the of setting the desired temperature in the thermo operation.

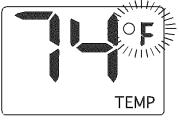








SCREEN WHILE **DEPRESSING OFF KEY** 





SCREEN AFTER 3 SECOND DEFAULT



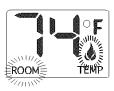
SCREEN AFTER 3 SECOND DEFAULT



THERMO SET



THERMO MODE



THERMO ON



THERMO OFF

## SETTING OF / OC SCALE

The factory setting for temperature is <sup>0</sup> F. To change this setting to <sup>0</sup> C, first

Press the  $\underline{ON}$  key and the  $\underline{OFF}$  key on the transmitter at the same time this will change from  $^{0}$  F to  $^{0}$  C. Follow this same procedure to change from  $^{0}$ C back to F.

## **MANUAL FUNCTION**

To operate the system in the manual "MODE" does the following.

#### ON OPERATION

Press the ON key the appliance flame will come on. During this time the LCD screen will show ON, after 3 seconds the LCD screen will default to display room temperature and the word TEMP will show. (Flame icon will appear on LCD screen in on mode)

#### OFF OPERATION

Press the OFF key the appliance flame will shut off. During this time the LCD screen will show OF, after 3 seconds the LCD screen will default to display room temperature and the word "TEMP" will also show on the screen.

# THERMOSTAT FUNCTION

## **SETTING DESIRED ROOM TEMPERATURE**

This remote control system can be thermostatically controlled when the transmitter is in the THERMO mode (The word ROOM must be displayed on the screen). To set the THERMO MODE and DESIRED room temperature,

Press the MODE key until the LCD screen shows the word ROOM, then the remote is in the thermostatic mode.

Press and hold the SET key until the desired set temperature is reached. (By pressing and holding the set key the LCD screen set numbers will increase from 450 to 990 then restart over at 450) Next release the SET key. The LCD screen will display the set temperature for 3 seconds and the LCD screen will flash the set temperature for 3 seconds, then the LCD screen will default to display the room temperature.

#### TO CHANGE THE SET TEMPERATURE

Press and hold the SET key until the desired set temperature is reached. (By pressing and holding the set key the LCD screen set numbers will increase from 45° to 99° then restart over at 45°) Next release the <u>SET</u> key. The LCD screen will display the set temperature for 3 seconds, then will flash the set temperature for 3 seconds, then the LCD screen will default to display the room temperature.

Press the MODE key to disengage the thermo mode. The word ROOM on the LCD screen will not show when the thermo is not in operation.

NOTE: The highest SET temperature is  $99^{0}$  Fahrenheit ( $32^{0}$  Celsius) and the lowest temperature is ( $45^{0}$  Fahrenheit ( $6^{0}$  Celsius)

This device complies with Part15 of the FCC Rules.

Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including. Interference that may cause undesired operation.

NOTE: THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV

INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPMENT. SUCH

(MODIFICATIONS COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.