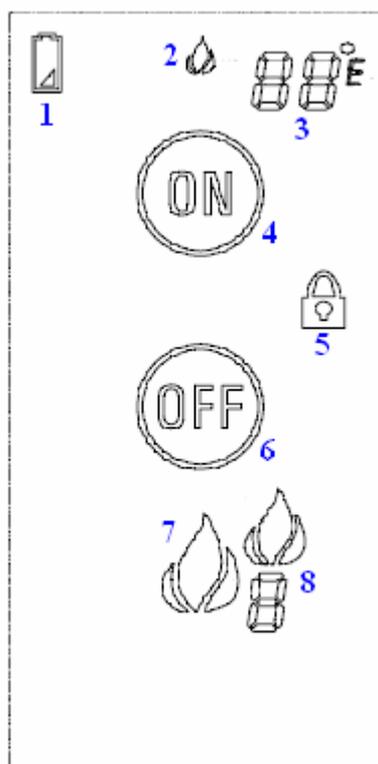


5001 Operation description

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● LCD Diagram



● LCD Indicator:

1. Low Battery: Battery power is low. Replace batteries within two weeks.
2. Radio Frequency Icon: It will be showed if the RF command is transmitting by manual operation.
3. Room Temperature: Indicates CURRENT room temperature.
4. Manual On: It's button region for operating the system ON.
5. Child Proof: Lock-out operation of the appliance.
6. Manual Off: It's button region for operating the system OFF.
7. Manual On Flame Icon: Indicates burner/valve in operation.
8. Reserve Flame Icon : Reserved for providing multiple flame modulation levels by providing a variable current output to specific modulation device.

● Button Description:

- 1) Manual On: Press  once, unit comes on in System On. The flame

icon  appears on screen.

- 2) Manual Off: Press  once, unit comes on in System Off. The flame icon

 disappeared.

- 3) Child Proof Lockout : To activate the child-proof lockout feature, press and hold

 and  buttons for 10 seconds, “” will briefly appear on screen.

● Operation Description:

- 1) Low Battery () will appear when battery power has dropped significantly.

- 2) The RF Icon () will be showed if the RF command is transmitting by manual operation.

- 3) The room temperature  always shows on screen, which range between 32 and 99 Fahrenheit.

- 4) The On () always shows on screen.

- 5) The Off () always shows on screen.
- 6) The Child Proof () will appear on screen if the “Lock-out” Feature is activation.
- 7) The Flame icon (), the main flame indicates burner/valve in operation and additional flame is reserved for specific modulation device.

● Further Description

- 1) Radio Frequency range: 303.8MHZ
- 2) The remote receiver is SR 1001.
- 3) The remote controller effective distance is above 40 feet.

FCC Compliance Statement:

This device complies with Part 15 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.