

Owner's Manual

Mid Line Remote

MODEL: 47-1012-T, 47-1012-R

Transmitter:	FCC ID: ELY547-47-1012-T	IC 1492A-471012T
Receiver:	FCC ID: ELY547-47-1012-R	IC 1492A-471012R

REMOTE CONTROL

The remote control has a range of approximately 50 ft. (15.25m), it does not have to be pointed at the fireplace and can pass through most obstacles (including walls). It is supplied with 243 independent frequencies to prevent interference with other units.

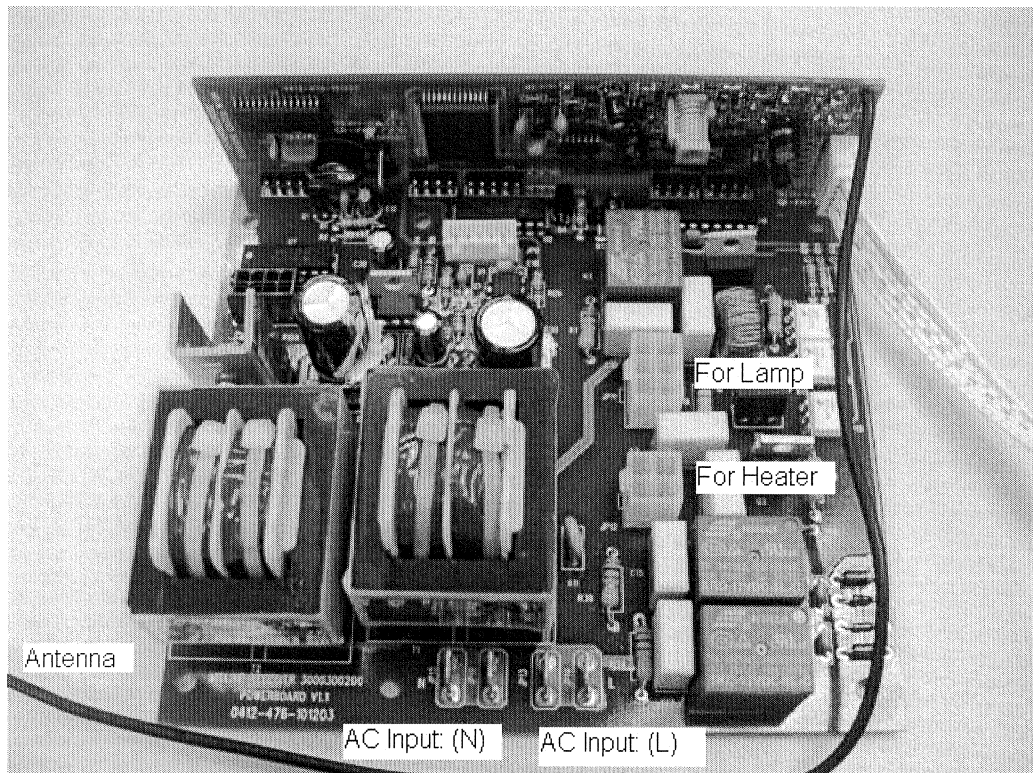
BATTERY INSTALLATION

1. Depress tab on the battery cover on the back of the remote transmitter and remove battery cover.
2. Install 2 AAA batteries into the remote control. (included)
3. Replace the battery cover.

NOTE

The remote transmitter has a battery backup time of 24 hours. The batteries can be removed for up to 24 hours before the transmitter will require re-initialization.

RECEIVER BOARD



1. Locate and connect the correct the input and output terminals to the correct terminals.

REMOTE CONTROL FUNCTION

FLAME/HEAT ON/OFF BUTTON



Press the Flame/Heat On/Off button to turn the Flame/Heat function ON or OFF. When the heater function is ON, the icon is displayed on the remote control in the upper left hand corner. When this icon is displayed, the red indicator light is activated on the firebox.

NOTE

When using the remote control the heater runs on a thermostat. Press the $\uparrow$ or $\downarrow$ direction keys to adjust the set temperature. Once the desired set temperature is reached the heater will turn OFF. The heater will cycle ON and OFF to maintain the desired set temperature.

PURIFIRE ON/OFF BUTTON



Press the Purifire™ On/Off button to turn the Purifire™ function ON or OFF. When the Purifire™ function is ON and the Heater icon is **NOT** displayed on the remote control, the green indicator light is activated on the firebox.

NOTE

To turn the Flame/Heat and Purifire™ ON or OFF at the same time, press both control buttons simultaneously.

DIMMER



Press the left “-” or right “+” direction button to decrease or increase the brightness of the upper lights.

NOTE

The bar graph located on the display screen indicates the upper light brightness range.

FLAME SPEED



Press the left “-” or right “+” direction buttons to decrease or increase the flame speed.

NOTE

The bar graph located on the display screen indicates the speed range of the flame.

COUNTDOWN TIMER



To set the Countdown timer, press the left “-” or right “+” direction buttons to decrease or increase by 30 minute decrements or increments. The countdown timer can be set from 30 minutes to 8 hours. The fireplace will automatically turn OFF when the sleep timer reaches 0 minutes.

PURIFIRE SPEED



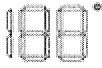
The Purifire™ includes a high efficiency filter to help improve the quality of air. When the Purifire™ function is ON, the green indicator light is activated on the firebox. Press the left “-” or right “+” direction buttons to select LOW or HIGH.

NOTE

The Purifire™ can also be turned On/Off by pressing the Purifire™ On/Off button.

SET TEMPERATURE



Press the “-” or right “+” direction button together of  to select between °F and °C. Press the “-” or right “+” direction button to decrease or to increase temperature.

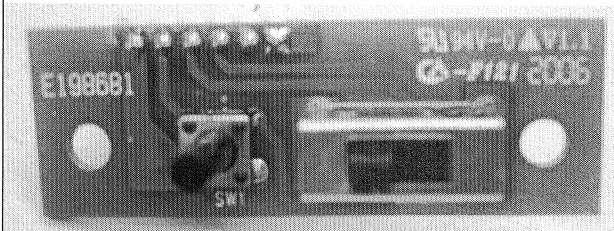
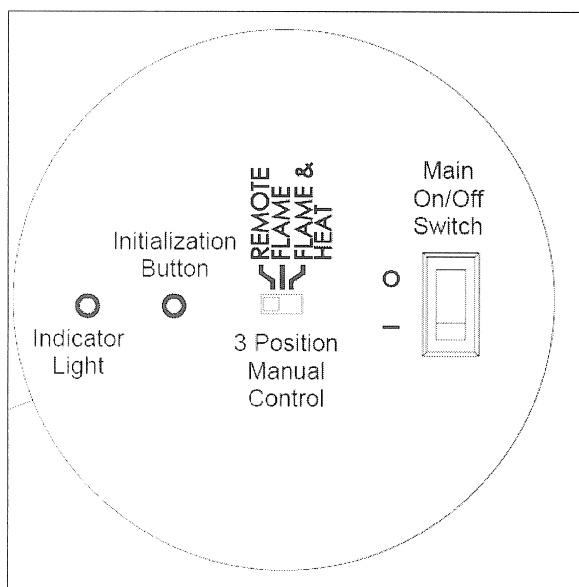
INITIALIZING THE REMOTE CONTROL

1. Plug cord into 120 volt wall outlet.
2. Set the 3 position manual control to Position 1 (left position).
3. Press and hold the initialization button on the Switch Power.

4. While holding the initialization button, press the flame ON/OFF button  or the

Purifire™ ON/OFF button  on the remote control transmitter.

5. Release the initialization button on the Switch Board. The remote control is now ready for operation.



Switch Board Panel

CAUTION

1. For indoor use in dry areas only.
2. 120 volt AC supply.

WARNING

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- ☐ Reorient or relocate the receiving antenna.
- ☐ Increase the separation between the equipment and receiver.
- ☐ Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- ☐ Consult the dealer or an experienced radio/TV technician for help.

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.**

SPECIFICATIONS

Input Rating.....	AC 120V, 60Hz
Output Rating.....	AC 120V, 60Hz
Resistive Load.....	1200W
Incandescent Lamp.....	270W
Operation Temperature.....	0 - 40°C
Storage Temperature	-25 - 60°C