

USER'S MANUAL

ERX 15 ELECTRIC FIREPLACE REMOTE CONTROL INSTALLATION AND OPERATION INSTRUCTIONS

FEATURES

Remotely controls your electric fireplace.

WARNING!

READ AND FOLLOW ALL INSTRUCTIONS OUTLINED IN THIS SHEET BEFORE AND DURING INSTALLATION. ANY MODIFICATIONS MAY RESULT IN A FIRE AND/OR SAFETY HAZARD AND WILL VOID THE WARRANTY.

PACKAGE

The package consists of a **transmitter** and a **receiver** (See Fig.1).

The transmitter requires a single 9 volt alkaline battery (not included), which will provide up to one year of service under normal usage.

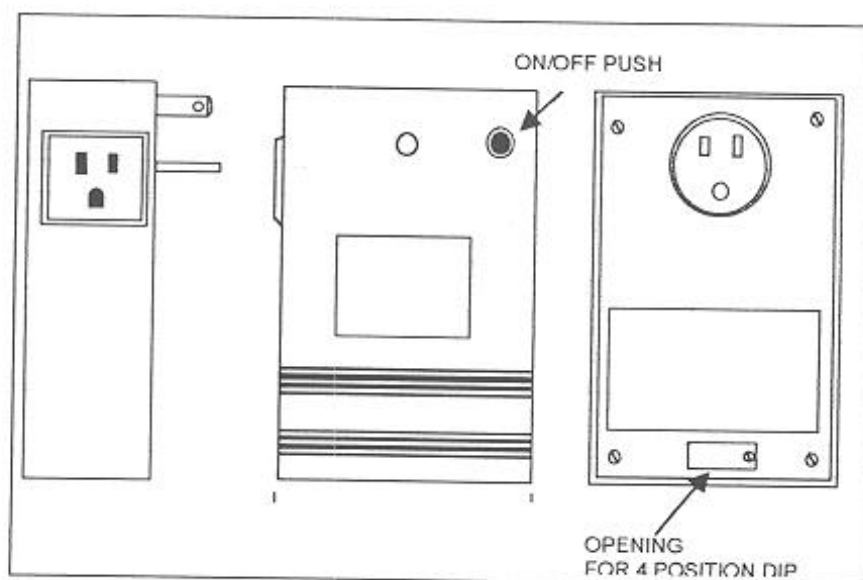
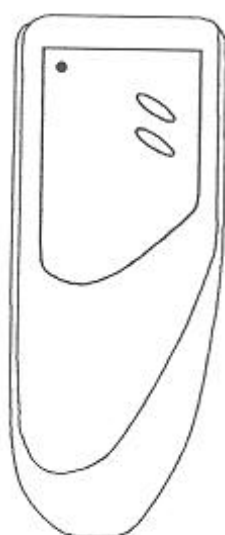


Figure 1

SAFETY CAUTION

Installation by qualified personnel is recommended. The Receiver should be unplugged from the mains during installation and maintenance of the fireplace.

INSTALLATION

A. Receiver

Plug the receiver into an approved electrical outlet, which has a ground terminal. Plug the electric fireplace into the side outlet of the receiver.

WARNING

The potential for shock or fire hazard may result if the ground pin from either the receiver or the electric fireplace is removed.

B. Battery

To install a 9 volt alkaline battery (not included) in the transmitter, remove the battery cover on the back of the transmitter by releasing the lower tab and attach the battery to the battery connector. Slide the battery into the back of the transmitter. Snap the cover back in place.

C. Coding

Operation of more than one unit in the same vicinity is possible by changing the codes. Inside the back of the transmitter and behind the cover in the back of the receiver is a 4-position switch. Change the positions of this switch in each of the additional remotes to operate them independent of each other. The positions *must match* between the receiver and the transmitter.

SAFETY FEATURE:

When away from home for an extended period of time or as a child safety feature to prevent accidental operation of the fireplace, the receiver should be unplugged from the electrical outlet.

TROUBLE SHOOTING

If you are having a problem with the operation of your remote control; we suggest the following checklist:

PROBLEM	POSSIBLE CAUSE/REASON	SOLUTION
Remote control does not work at all.	Weak batteries in the transmitter Codes do not match between receiver and transmitter	Check the battery in the transmitter and replace the battery with a new 9-volt alkaline battery.
Remote Control works at only a short distance from fireplace.	Weak batteries in the transmitter.	Check and replace batteries.

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.

WARRANTY

This product is warranted for a period of five (5) years, from the date of purchase, against defective material or workmanship. The manufacturer's sole liability under this warranty is limited to repair or replacement of the product at the manufacturer's discretion. The warranty is void if the control fails to operate as a result of damage caused by abuse, misuse, and inadequate or improper installation. The manufacturer or the seller is not responsible for any expense, liability, damage, inconvenience or consequential damage caused by the use or misuse of this product. The purchaser assumes all liability and holds harmless, the manufacturer and the seller in respect to any loss.

If you require more information or have questions, please contact:

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RFRC10

FIREPLACE and XMAS TREE REMOTE CONTROL

INSTALLATION AND OPERATION INSTRUCTIONS

FEATURES

Remotely controls your electric fireplace, Christmas tree lights and a scent emitting device.

WARNING!

READ AND FOLLOW ALL INSTRUCTIONS OUTLINED IN THIS SHEET BEFORE AND DURING INSTALLATION. ANY MODIFICATIONS MAY RESULT IN A FIRE AND/OR SAFETY HAZARD AND WILL VOID THE WARRANTY.

PACKAGE

The package consists of a **transmitter** and two (2) **receivers** (See Fig.1).

The transmitter requires a single 9 volt alkaline battery (not included) and receiver #1 requires four 1.5V alkaline batteries which will provide up to one year of service under normal usage.

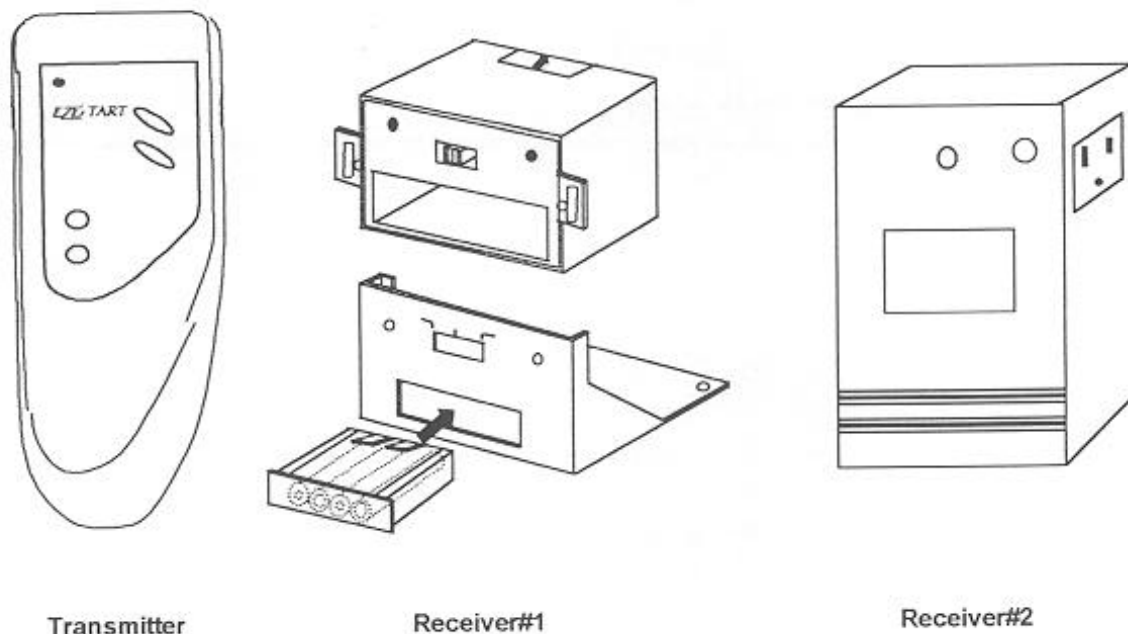


Figure 1

SAFETY CAUTION

Installation by qualified personnel is recommended. The Receiver #1 should be turned OFF during installation and maintenance of the fireplace and Receiver #2 should be unplugged from the mains during maintenance of the tree or scent device.

Batteries

To install a 9 volt alkaline battery (not included) in the transmitter, remove the battery cover on the back of the transmitter by releasing the lower tab and attach the battery to the battery connector. Slide the battery into the back of the transmitter. Snap the cover back in place. To install four 1.5V alkaline batteries in the receiver, remove the two screws on the battery box and pull the box face forward. Install the batteries observing the polarities and slide the box back into the receiver with contacts facing upwards. Replace the two screws.

INSTALLATION

A. Receiver #1

1. WIRING MILLIVOLT GAS VALVE (Fig. 3)

The RED and WHITE output wires from the Receiver connect to the GAS VALVE MILLIVOLT terminals, (TH, TH/TP) replacing the optional switch in the circuit. It does not matter what wire goes to what terminal, as it is a non-polarized circuit. The BLUE and BLACK output wires are used for the optional Firecrackler Sound System.

2. WIRING DIRECT SPARK IGNITION SYSTEMS

In the case of a 24V Direct Spark Ignition system, wire as shown in fig. 4.

3. FIRECRACKLER SOUND SYSTEM

Your new remotely controlled Firecrackler Sound System has been designed to simulate the sound of a real wood fire. This system is a random sound generator so repetition will not occur. This unit operates with three (3) "A A" Alkaline Batteries (Not included).

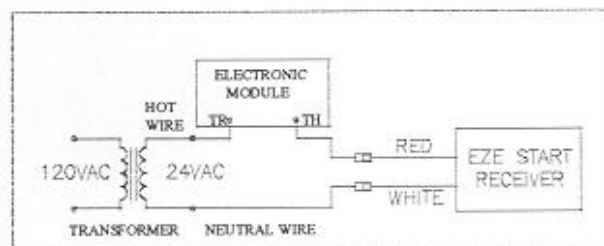


FIG. 4

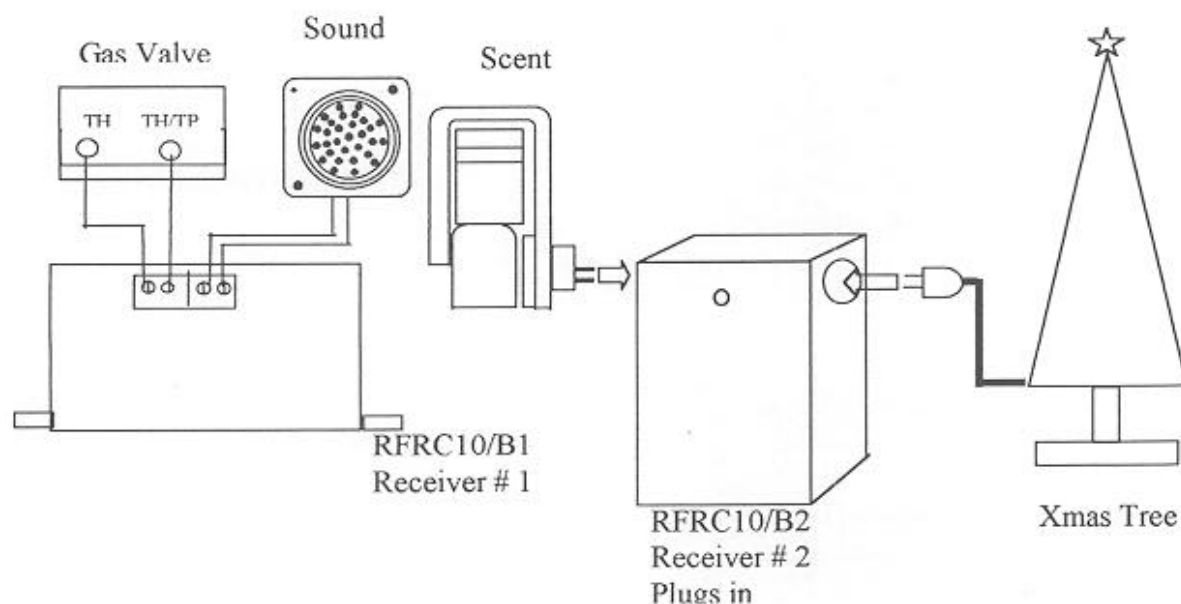
B. Receiver #2

Plug the receiver #2 into an approved electrical outlet, which has a ground terminal. Plug the scent device into one side outlet of the receiver and plug the tree into the other side outlet of the receiver.

WARNING

The potential for shock or fire hazard may result if the ground pin from the receiver is removed.

Fig.3



C. Coding

Operation of more than one unit in the same vicinity is possible by changing the codes. Inside the back of the transmitter and behind the cover in the back of the receiver is a 4-position switch. Change the positions of this switch in each of the additional remotes to operate them independent of each other. The positions *must match* between the receiver and the transmitter.

SAFETY FEATURE

When away from home for an extended period of time or as a child safety feature to prevent accidental operation of the fireplace, the receiver should be unplugged from the electrical outlet.

OPERATION

Manual

To operate the fireplace, slide the receiver #1 switch to ON. To turn off the fireplace, turn the receiver #1 switch to OFF. To turn the Christmas tree or scent device on/off, press the button on the front of receiver #2.

Remote

Turn the receiver #1 switch to REMOTE. When the transmitter ON button is pressed, the fireplace will turn on. While the fireplace is on, the SCENT button can be operated to turn the scent device and tree on or off. If the OFF button is pressed, all units that are on will turn off. The SOUND button operates the optional Firecrackler in the same manner as the SCENT button.

TROUBLE SHOOTING

If you have are having a problem with the operation of your remote control; we suggest the following checklist:

PROBLEM	POSSIBLE CAUSE/REASON	SOLUTION
Remote control does not work at all.	Weak batteries in the transmitter Codes do not match between receiver and transmitter	Check the batteries in the transmitter/ receiver and replace them with new 9-volt alkaline batteries.
Remote Control works at only a short distance from fireplace.	Weak batteries in the transmitter/ receiver.	Check and replace batteries.
Fireplace does not work in manual or auto	Wiring from receiver to gas valve may be wrong	Check the receiver wires to TH and TH/TP. Check for a jumper wire from TH to TH/TP. Remove if present.

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.

WARRANTY

This product is warranted for a period of five (5) years, from the date of purchase, against defective material or workmanship. The manufacturer's sole liability under this warranty is limited to repair or replacement of the product at the manufacturer's discretion. The warranty is void if the control fails to operate as a result of damage caused by abuse, misuse, and inadequate or improper installation. The manufacturer or the seller is not responsible for any expense, liability, damage, inconvenience or consequential damage caused by the use or misuse of this product. The purchaser assumes all liability and holds harmless, the manufacturer and the seller in respect to any loss.

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