**Fireplace Remote Control**

**Installation and Operation Instructions:**

The Remote Control System is a complete operation system designed for control of remote and traditional gas fireplaces, remote and traditional gas wall heaters.

The Remote Control System is designed to provide remote operation of your fireplace and wall heater, turn the gas on/off or as a thermostat.

**Canadian Equipment Requirements**

They are: Manual, Auto, and Remote modes.

**Operation Instructions:**

The Remote Control System has 3 operating modes. They are: Manual, Auto, and Remote.

1. **Manual Mode**
   - In Manual mode the Remote Transmitter works as the button on the Remote Receiver.
   - Turn the gas on/off with the Remote Transmitter. See Figure 2.

2. **Auto Mode**
   - In Auto mode the Remote Transmitter sends the temperature commands automatically.
   - Turn the gas on/off with the Remote Transmitter. See Figure 3.

3. **Remote Mode**
   - In Remote mode the Remote Transmitter sends the temperature commands automatically.
   - Turn the gas on/off with the Remote Transmitter. See Figure 4.

**Remote Transmitter and Receiver**

The Remote Control System is designed for use with decorative gas fireplace and wall heaters.

**Operation Instructions:**

1. **Turn off the Remote Control Power**
   - Slide the slide switch to Off position.

2. **Installing the Remote Control in the Fireplace**
   - Make sure the slide switch on the Remote Receiver is at OFF position.
   - Use the screws provided to secure the face blade to the Remote Receiver.
   - The Receiver will not respond to the transmitter if these screws are not used.

3. **Programming the Remote Control**
   - The Remote Control has a private code feature.
   - You can set a private code into your system to prevent accidental operation by another transmitter.
   - To program the Remote Control, turn the fireplace on and off.

4. **Replacing Batteries**
   - Use fresh alkaline batteries only.
   - Replace the battery door and slide the battery compartment back into the Remote Receiver.

5. **Auto On/Off Function**
   - To program the timer, turn the fireplace on, then press the Up and Down buttons in the following sequence, Up-Down-Down-Up-Down, within 2 seconds.
   - Slide the slide switch to Of f position.
   - Remove the cover on the back of the Remote Receiver then slide the slide switch on the Remote Receiver to REMOTE position. Each will have a private code.
   - When the battery door is opened, Ò*Child-Proof*Ó will reappear on the LCD until the Child-Proof switch is slide back to the other position.
   - Press and hold the battery door and a beep will sound when the batteries are replaced.

6. **Remote Transmitter Operation**
   - To operate the Remote Control, turn the fireplace on and off.
   - To operate the Remote Control, turn the fireplace on and off.

7. **Remote Transmitter Operation**
   - To operate the Remote Control, turn the fireplace on and off.
   - To operate the Remote Control, turn the fireplace on and off.

8. **Remote Transmitter Operation**
   - To operate the Remote Control, turn the fireplace on and off.
   - To operate the Remote Control, turn the fireplace on and off.

9. **Remote Transmitter Operation**
   - To operate the Remote Control, turn the fireplace on and off.
   - To operate the Remote Control, turn the fireplace on and off.

10. **Remote Transmitter Operation**
    - To operate the Remote Control, turn the fireplace on and off.
    - To operate the Remote Control, turn the fireplace on and off.

11. **Remote Transmitter Operation**
    - To operate the Remote Control, turn the fireplace on and off.
    - To operate the Remote Control, turn the fireplace on and off.

12. **Remote Transmitter Operation**
    - To operate the Remote Control, turn the fireplace on and off.
    - To operate the Remote Control, turn the fireplace on and off.

13. **Remote Transmitter Operation**
    - To operate the Remote Control, turn the fireplace on and off.
    - To operate the Remote Control, turn the fireplace on and off.

14. **Remote Transmitter Operation**
    - To operate the Remote Control, turn the fireplace on and off.
    - To operate the Remote Control, turn the fireplace on and off.
Installation and Operation Instructions:

1. Install the Battery

   1.1. Installing the Battery

   a. Remove the battery compartment slightly into the Remote Receiver and then release.
   b. Remove the cover at the back of the Remote Receiver then slide the battery compartment into the Remote Receiver.
   c. Press and hold clock button for about 2 seconds.
   d. The Remote Receiver will respond to the transmitter and turn the fireplace on and off.

2. Setting the Time

   a. Use the screws provided to secure the face blade to the Remote Receiver.
   b. Slide the slide switch on the Remote Receiver to REMOTE position.
   c. Make sure the slide switch on the Remote Receiver is at OFF position.
   d. The Remote Receiver will return to Child-Proof function if no button is pressed within 2 minutes.

3. Setting a Private Code

   a. You can set a private code into your system to prevent accidental operation by another transmitter.
   b. If you desire to operate multiple Remote Receivers with the one Remote Transmitter, you should set a private code into your system to prevent accidental operation by another transmitter.
   c. You can set a private code into your system to prevent accidental operation by another transmitter.

4. Operating the Remote Control in Auto Mode

   a. In Auto Mode the Remote Control will automatically turn the fireplace on or off.
   b. The Receiver will respond to the transmitter.
   c. The Remote Receiver will respond to the transmitter.
   d. The Remote Receiver will respond to the transmitter.

5. Operating the Remote Control in Manual Mode

   a. Press the Auto Mode button once to activate the Remote Receiver.
   b. The Remote Receiver will respond to the transmitter.
   c. The Remote Receiver will respond to the transmitter.
   d. The Remote Receiver will respond to the transmitter.

6. Operating the Remote Control in Child-Proof Mode

   a. If you desire to operate multiple Remote Receivers with the one Remote Transmitter, you should set a private code into your system to prevent accidental operation by another transmitter.
   b. You can set a private code into your system to prevent accidental operation by another transmitter.
   c. You can set a private code into your system to prevent accidental operation by another transmitter.

7. Operating the Remote Control in 3-Way Mode

   a. You can set a private code into your system to prevent accidental operation by another transmitter.
   b. You can set a private code into your system to prevent accidental operation by another transmitter.
   c. You can set a private code into your system to prevent accidental operation by another transmitter.

8. Operating the Remote Control in 4-Way Mode

   a. You can set a private code into your system to prevent accidental operation by another transmitter.
   b. You can set a private code into your system to prevent accidental operation by another transmitter.
   c. You can set a private code into your system to prevent accidental operation by another transmitter.

9. Operating the Remote Control in 5-Way Mode

   a. You can set a private code into your system to prevent accidental operation by another transmitter.
   b. You can set a private code into your system to prevent accidental operation by another transmitter.
   c. You can set a private code into your system to prevent accidental operation by another transmitter.

Canadian Equipment Requirements:

The design and performance of the Acumen Remote Control comply with the requirements of Canadian Equipment Regulations. The Remote Control is intended to be used only with the Acumen Model L gas fireplace or wall heater. The following information is necessary to ensure that the Remote Control is used in a safe and effective manner.

1. The Remote Control is intended to be used only with the Acumen Model L gas fireplace or wall heater.
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3. The Remote Control is intended to be used only with the Acumen Model L gas fireplace or wall heater.

FCC Requirements:

The model name of the Remote Control is Acumen Model L. The Remote Control complies with the FCC rules and regulations and is designed to ensure that radio frequency interference does not occur in a particular installation. The model name of the Remote Control is Acumen Model L. The Remote Control complies with the FCC rules and regulations and is designed to ensure that radio frequency interference does not occur in a particular installation.

The Acumen Model L Remote Control is carefully engineered and MUST be installed only as specified. If you modify the Acumen Model L Remote Control, you will likely violate the FCC rules and regulations and may be prohibited from using the Remote Control.

The Acumen Model L Remote Control is tested safe when installed in accordance with this installation manual. It is your responsibility to read all instruction before starting installation and to follow these instructions carefully.

The Acumen Model L Remote Control is designed for use with decorative gas fireplace and wall heaters. The Acumen Model L Remote Control is designed for use with decorative gas fireplace and wall heaters. The Acumen Model L Remote Control is designed for use with decorative gas fireplace and wall heaters.
**Installations Instructions**  
1. **Installing the Remote Model:**  
   1.1 Turn all electrical power OFF at the Circuit Breaker before performing this task.  
   1.2 Make sure the installation surface is clean and flat.  

**Canadian Equipment Requirements:**  
- This equipment may cause interference that may cause undesired operation of the device.  
- This equipment is designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy.  
- The Federal Communications Commission classifies this equipment as a Class B digital device.
1.0  Installation Instructions

1.1  Installing the Receiver

1.2  Wiring: Turn off all power to the Remote Receiver at the circuit breaker before beginning this installation.

2.0  Remote Model:

Acumen Model L Remote Control is designed for use with decorative gas fireplace and wall heaters.

3.0  Warning:

The Acumen Model L Remote Control MUST be installed by a qualified service technician.

4.0  Display of the Transmitter:

The display of the transmitter shows the clock, current room temperature, target temperature, timer setting, using Millivolt gas valve.

5.0  Receiver Operation

5.1  Operation Modes:

The Acumen Model L Remote Control has 3 operating modes. They are: Manual, Auto, and Child-Proof.

5.2  Manual Mode:

In Manual mode the Remote Transmitter will operate the Remote Receiver until the child-proof switch is slide back to the other position.

5.3  Auto Mode:

In Auto mode the Remote Transmitter will operate the Remote Receiver at the length of time you want the fireplace to operate (1 to 120 minutes).

5.4  Child-Proof Function:

In Child-Proof the Remote Transmitter will not operate the Remote Receiver until the child-proof switch is slide back to the other position.

6.0  Instructions:

6.1  Reorient or relocate the receiver antenna.

6.2  Slide the battery compartment into the Remote Receiver and then release.

6.3  Install fresh AAA-size batteries.

6.4  Press Manual or Auto Mode:

Auto Mode:

ou can set the timer to the length of time you want the fireplace to operate (1 to 120 minutes).

Manual Mode:

ou can set the timer to the length of time you want the fireplace to operate (1 to 120 minutes).

7.0  Other Tips:

7.1  Warning:

WARNING: THE REMOTE TRANSMITTER WILL NOT OPERATE THE FIREPLACE OR THE GAS VALVE ON THE FIREPLACE.

8.0  Important Safety Precautions

8.1  Clamping Batteries:

Consult the dealer or an experienced radio technician for help if you do not know how to operate a specific radio equipment.

8.2  Shielding:

If you do not hear a 'beep' acknowledge receipt of coding with a beep.

8.3  Operating Instructions:

Press the battery compartment slightly into the Remote Receiver and then release.

8.4  Operating Instructions:

a. In order to prevent the transmitter receiver complex from interfering with your power supply circuit, you must use the power switch to select a power line which is not being used. If the power switch is brought to the 1 position, the transmitter receiver complex will not be powered. If the power switch is brought to the 2 position, the transmitter receiver complex will be powered.

b. Failure to follow these instructions will void the warranty of the transmitter receiver complex.

9.0  Field Guide:

9.1  Warning:

WARNING: THE REMOTE TRANSMITTER WILL NOT OPERATE THE FIREPLACE OR THE GAS VALVE ON THE FIREPLACE.

9.2  Removable Remote Receiver:

The Model L Remote Control has a child-proof feature. The child-proof switch is slide on the other position.

9.3 WARNING:

WARNING: THE REMOTE TRANSMITTER WILL NOT OPERATE THE FIREPLACE OR THE GAS VALVE ON THE FIREPLACE.

9.4  Child-Proof Function:

i. In child-proof the Remote Transmitter will not operate the Remote Receiver until the child-proof switch is slide back to the other position.

ii. Use the screws provided to secure the face blade to the Remote Receiver.

iii. Replace the cover of the Remote Receiver and slide the battery compartment back into the Remote Receiver.

9.5  Service:

9.6  Receiver as shown in Figure 2.

9.7  WARNING:

WARNING: IT TAKES A LOOP INTO THE CIRCUIT BREAKER BEFORE BEGINNING THIS INSTALLATION.

9.8  For further assistance, contact the dealer or a licensed contractor.

9.9  To order replacement parts or repair the unit, contact your local dealer or the manufacturer's service center.