This guide serves as a supplement to any remote information found in the burner, pilot kit, and remote instructions. Read all instructions completely and carefully prior to product use. Select models shown, design may vary.

**I INSTALL BATTERIES**

<table>
<thead>
<tr>
<th>Remote Transmitter</th>
<th>Remote Receiver</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Remove lid.</td>
<td>• Remove lid.</td>
</tr>
<tr>
<td>• Install &quot;12V&quot; battery (included).</td>
<td>• install four &quot;AA&quot; batteries (included).</td>
</tr>
<tr>
<td>• Re-secure lid.</td>
<td>• Re-secure lid.</td>
</tr>
</tbody>
</table>

**II INSTALL WALL MOUNT (IF APPLICABLE)**

**Wall Mount**

• For wall mounting: refer to the remote instructions for install details.
• Route the wires to the fireplace and proceed to the following CONNECT TO VALVE section.

**Important:** **DO NOT** install 120VAC wires to remote receiver.
### III CONNECT TO VALVE

#### The ON/OFF switch must be in off position when using remote system.

**Connecting to a Switch Box Assembly**
- Locate two free wires on switch box assembly.
- Connect remote wires.
- Ensure all connections are fully attached.

![Switch box assembly design may vary, connection is the same.](image)

#### Any ON/OFF or toggle switch (part of burner system) must be in off position when using remote system.

**Connecting to an 11/12 Valve**

Two methods exist (depending on model):

**Toggle Switch (and select ON/OFF Switches)**
- Locate switch pre-installed to burner valve.
- Remove and discard red connectors on switch (A).
- Connect remote wires to now exposed terminals (B).
- Ensure all connections are fully attached.

**Important:** DO NOT allow terminals to touch.

![Remove connectors](image)  ![Connect remote wires](image)

**Valve**
- Connect remote wires to exposed terminals on valve.
- Ensure all connections are fully attached.

![Valve](image)


### IV PLACE REMOTE RECEIVER (IF APPLICABLE)

*Proper placement is crucial to prevent damage and overheating.*

#### Fireplace

If burner instructions include specific placement instructions, follow them.
- Unless otherwise stated in burner instructions, place receiver at **front right of fireplace** as far from burner system as possible.

**Important:** Place receiver 6" from burner/flame (minimum).
- Place plastic cover over receiver.

### V PLACE DECORATIVE HEAT SHIELD (IF APPLICABLE)

*Proper placement is crucial to prevent damage and overheating to remote receiver.*

#### Fireplace

A decorative heat shield is required to be placed over the remote receiver. Contact your dealer for ordering information (if one was not supplied with your burner system or pilot kit).
- Place the decorative heat shield over the remote receiver.

### VI OPERATION

Follow operation section found in burner and/or remote instructions.

**Note:** Any ON/OFF or toggle switch (part of burner system) must be in off position when using remote system.

**Note:** Be sure receiver and transmitter are within 20' - 25' operating range.

**Note:** A triple beeping receiver indicates overheating. Turn off burner, allow to completely cool, and properly relocate receiver (see above section).

### VII SYNCING REMOTE SYSTEM

**Note:** If remote does not function, and batteries with an adequate power level are installed, follow steps below.

Ensure burner system is off and completely cool.

Slide switch on remote receiver to REMOTE position. Use the tip of a pen or a wire clip to push the LEARN button and release. A beep will be heard. Then press and hold ON button on remote transmitter; a series of beeps should be heard. The remote system is now synced. Light burner to test.
Please use this page to record any information that you may want to have at hand.