

# OPERATION MANUAL



## GV34

### GV34 Remote Control used on Valor heaters 738, 739-72 and RF24B

#### Connect Remote Control Receiver

1. Connect the wiring harness to the receiver box, by pushing the wire connector on to the receiver circuit board. The plug will only go on one way so please ensure that the wires are pointing up and the slot in the board is in line with the tab on the wiring harness plug.
2. Connect the wires as shown. Please note that the “L” connectors are different sizes; the smaller one fits to the lower connection and the larger one the top connection on the top left hand side of the valve. The other two wire connectors can be fitted to either terminal located to the left of the flame control button.
3. Remove the remote control receiver lid.
4. Fit four AA 1.5 V **alkaline** batteries. Refit the lid.
5. Place the remote control receiver on the base of the fireplace beside the valve.
6. Fit the 9 V **alkaline** battery to the handset transmitter.

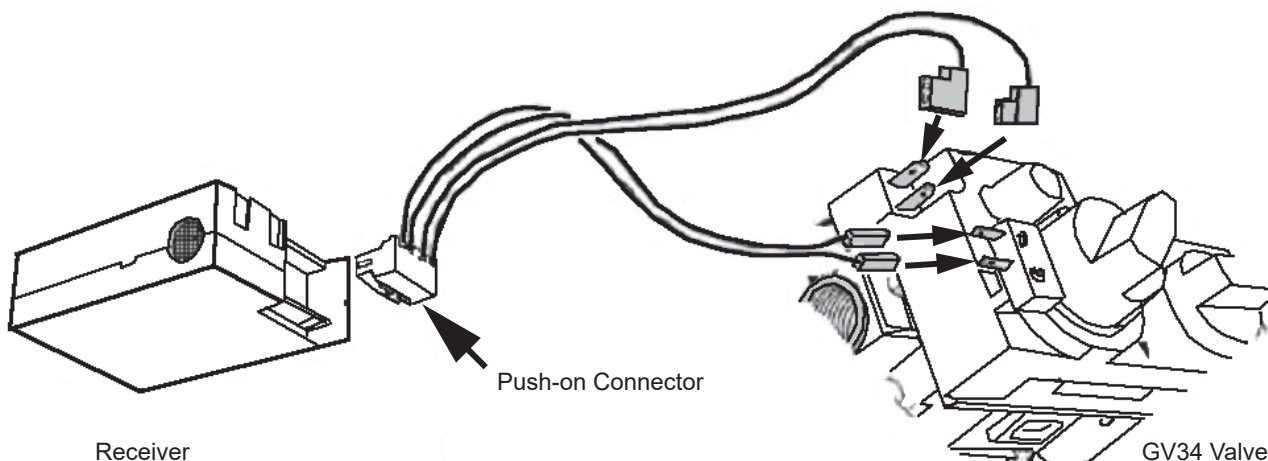
Remote control operating instructions are on following pages of this manual and are supplied with the remote control kit.

#### CAUTION

**DO NOT PUT BATTERIES IN THE REMOTE CONTROL RECEIVER until the wires are connected to the burner control unit as short-circuit could result in the destruction of the electrical components.**

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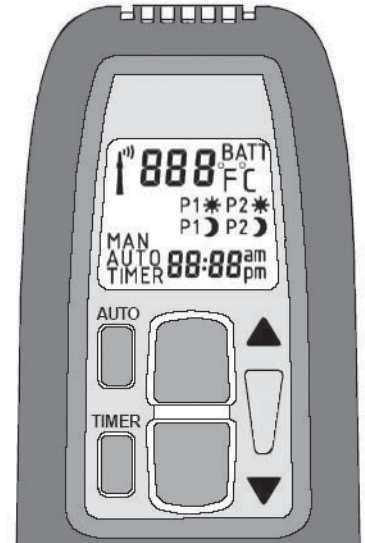
**DO NOT USE** a screwdriver or other metallic object to remove the batteries from the receiver or the handset! This could cause a short circuit to the receiver.



# Remote Control Operation

Your fireplace remote control helps you get the comfort, convenience and aesthetics you want from your gas fireplace. The remote controls your fireplace in different ways.

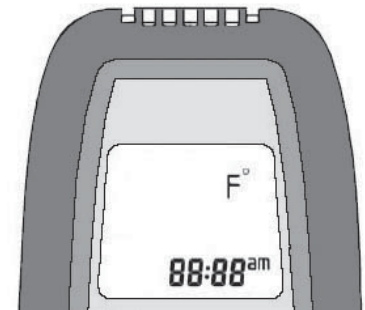
**IMPORTANT:** BEFORE YOU BEGIN, please note that on this system, the settings of time, temperature and automatic ON/OFF **can only be programmed when the function display is flashing.** Be patient when programming as it can take a few seconds to set.



## Setting the time

The first thing to do is to set the time.

1. With your thumb, hold down **both** the **AUTO** and **TIMER** buttons until **F** flashes. Let go.
2. Note the digital clock on the bottom right hand corner. The **▲** button sets the hour; the **▼** button sets the minutes. Set the time.  
Note: You must start setting the time while the **F** is flashing. If it stops flashing, go back to 1.
3. The display shows °C/24-hour or °F/12-hour. To change the temperature/hour display, press on the **AUTO** button while the display flashes.
4. Let go and wait until the flashing stops. The remote shows the time you set. It also shows the current temperature.

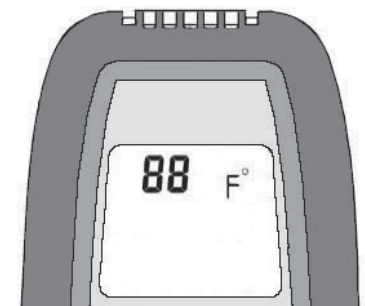


## Setting the temperature

Use this setting when you come in and want to enjoy a specific temperature.

1. Push the **AUTO** button until a number and **F** flash. Let go.
2. While it is still flashing, push the **▲** and **▼** buttons to the temperature you want. Let go.

Your fireplace will reach that temperature and the remote will check the temperature every five minutes, adjusting the amount of fuel needed to give you a steady, even heat.

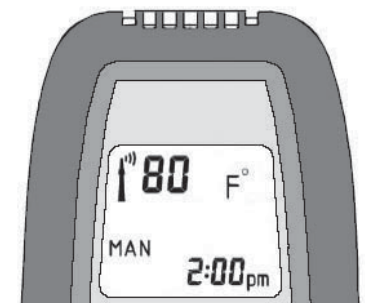


## Setting the flame

Use this setting when you want a particular flame level. For instance, you want to watch flames burn at their highest level and you don't mind if the room is too hot.

1. To raise the flame, press and hold the **▲** button until the flame gets to the desired level. Let go.
2. To lower the flame, press and hold the **▼** button until the flame gets to the desired level. Let go.

The **flame level** will remain just as you set it.



## Programming time and temperature

You can set your fireplace to come on before you wake up and turn off after you leave and then, turn on again just before you come home and turn off after going to bed.

You can leave it like this for the heating season.

1. Decide what temperature you want your fireplace to be at. Also, decide what time you want your fireplace to turn on and off. Finally, decide what time you want it to come back on and off in the afternoon or evening. For the first few times you set the timer, it's handy to write these times down.
2. Set the temperature (just as you did in the section *Setting the temperature*.)
3. Press the **TIMER** button and hold it until **P1** ☀ appears and flashes. Let go. While flashing, push the buttons ▲ (hour) and ▼ (minutes) to set the time at which you want your fireplace to turn on in the morning.
4. Press the **TIMER** button and hold it until **P1** 🌙 appears and flashes. Let go. While flashing, push the buttons ▲ (hour) and ▼ (minutes) to set the time at which you want your fireplace to turn off when you leave.
5. Press the **TIMER** button and hold it until **P2** ☀ appears and flashes. Let go. While flashing, push the buttons ▲ (hour) and ▼ (minutes) to set the time at which you want your fireplace will turn back on in the afternoon.
6. Press the **TIMER** button and hold it until **P2** 🌙 appears and flashes. Let go. While flashing, push the buttons ▲ (hour) and ▼ (minutes) to set the time at which you want your fireplace to turn off in the evening.
7. That is all you have to do. Your fireplace will give you steady, even heat at the temperatures and times you set.

Note: If you want to set your fireplace for only one time on and off, set **P2** ☀ and **P2** 🌙 for the same times as **P1** 🌙. The remote will record the **P1** 🌙 off time for both **P2** times.

To temporarily override the timer setting, just press **AUTO** or ▲ and ▼ to go back to manual settings. Press **TIMER** to go back to your settings.

## Battery Replacement

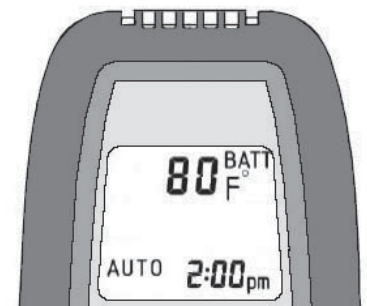
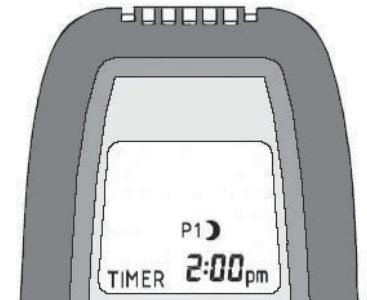
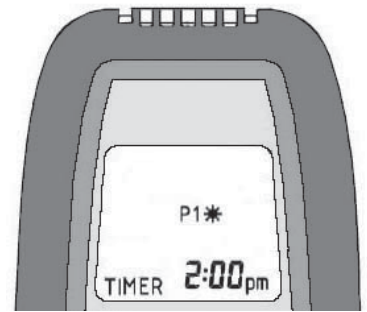
When your remote control displays **BATT**, you need to replace the batteries.

**Handset:** one 9 volt alkaline battery.

**Receiver:** four AA 1.5 volt alkaline batteries.

### CAUTION

**DO NOT USE** a screwdriver or other metallic object to remove the batteries from the receiver or the handset! This could cause a short circuit to the receiver.



Because our policy is one of constant development and improvement, details may vary slightly from those given in this publication.

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