

# SIT Proflame Conversion Instructions

Models: MJ27NR-S, MJ27PR-S

**⚠️ WARNING!**

- Power to the appliance must be shut off before attempting service or repairs.
- Allow gas appliance to cool completely before attempting to install or remove remote receiver.
- Only a qualified service technician should perform installation of the remote receiver.

**KIT CONTENTS:**

Remote .....	1	20308625
Receiver .....	1	20308624
Wire Harness .....	1	20308626

**Note:** Heat reduces battery life. You can protect the receiver and extend the battery life by mounting the receiver in the wall or other location outside the fireplace.

## Conversion Instructions

1. Turn off Gas and electric to the appliance.
2. Disconnect the two (2) female connectors from the TP/TH and TH terminals on the control valve.
3. Disconnect the wire harness from the control valve. This receiver may be discarded.
4. Set remote receiver. Refer to instructions included in receiver kit.
5. Connect the 14-pin female connector from the wire harness to the 14-pin male connector on the back of the receiver.
6. Connect the two (2) 1/4" female connectors to the valve. The white wire connects to the TP\TH terminal and the green wire connects to the TH terminal on the valve. See Figure 1.
7. Connect the four-pin connector from the control valve to the four-pin connector of the wire harness.
8. After the batteries have been installed in the remote and receiver, move the three position slider switch to he "Remote" position.
9. Use the end of a paper clip, or other similar object, to push in the hole marked "PRG" on the receiver front (you should hear three beeps for confirmation).

10. On the remote, push the ON button (you will hear four beeps to confirm the synchronization of your device.)
11. For further instructions, refer to the instruction sheet included with the SIT Proflame remote.

