

INSTALLATION INSTRUCTIONS



Pressure Selector Valve Kit

View these instructions online at www.lbwhite.com

Kit Contents:

DESCRIPTION	QTY.
Selector Valve	1
Installation Instructions	1

Tools required:

9/16" Wrench
11/16" Wrench
Leak checker for LP/NG fuel
Gas sniffer/leak check solution/ECT

Qualifications for installation of the kit:

- You must be able to read and understand these instructions.
- You must be properly trained and have sufficient experience in servicing heaters and be capable of testing the heater for proper operation.

General information:

The following instructions provide information for adding a Pressure Selector Valve Kit.

- This is not a shut-off valve.
- Allow the heater to cool down or in cold condition before starting the installation.
- Wearing protective gear such as safety glasses and work gloves are highly recommended.
- Tighten all fittings securely.

Preparation:

- Turn off the supply of fuel.
- Unplug the heater from its electrical source (if applicable).

Instructions:

1. Remove the left-handed gas hose fitting from the unit using a 11/16" wrench.
2. Install the Pressure Selector Valve with the left-hand fitting onto the unit hose adapter using an 11/16" wrench. See Fig. 1.
 - Tighten securely.

NOTE: It is necessary to use an additional wrench to hold the heater hose adapter during installation.

3. Attach gas hose to the other end of selector valve.
 - Use a 9/16" wrench to hold the unit hose adapter.
 - Using a 11/16" wrench, tighten the left-handed fitting, while using a 11/16" wrench to hold the selector valve.
 - The orientation of the selector can be in any position to better suit your needs.

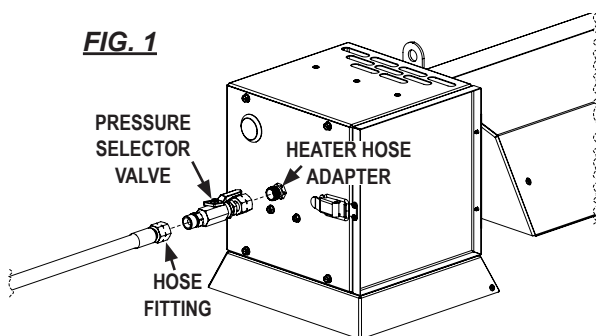


FIG. 2
High fire 5 PSIG @ 13,000 BTU

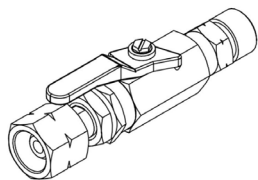
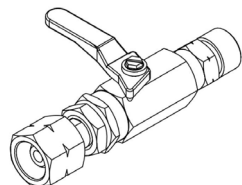


FIG. 3
Low fire 2 PSIG @ 8,000 BTU



4. Turn the gas supply back on to the Mini T heater.
5. Check for gas leaks using the appropriate methods.
 - An inlet supply of 5 PSIG is always required.
 - Figure 2 High Fire @ 5 PSIG gives 13,000 BTU
 - Figure 3 Low Fire @ 2 PSIG gives 8,000 BTU



Service

Contact your local L.B. White dealer for replacement parts and service. You may also call the L.B. White Company, LLC at U.S. & Canada: 1-800-345-7200, Overseas: 001-608-783-5691 assistance, or email us at customerservice@lbwhite.com.

Be sure that you have your heater model number or serial number when calling.

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