# DO NOT RETURN TO THE STORE

### FOR YOUR SAFETY THIS UNIT IS DESIGNED TO SHUT DOWN IN AN UNDERSIZED ROOM

Problems or Questions? We're here to help!

Call Thermablaster at 1-877-670-8428 or visit us at

www.thermablaster.com or email service@thermablaster.com

### SHARE THIS CHECKLIST WITH YOUR PROFESSIONAL INSTALLER

### INSTALLATION CHECKLIST:

☐ Manifold Pressure and Nominal Inlet Pressure for appropriate gas type.

| Using Natural Gas             | Required | Measured |  |  |
|-------------------------------|----------|----------|--|--|
| Manifold Pressure (W.C)       | 5.2 "    |          |  |  |
| Nominal Input Pressure (W.C.) | 7 "      |          |  |  |

| Using Propane Gas             | Required | Measured |
|-------------------------------|----------|----------|
| Manifold Pressure (W.C)       | 6 "      |          |
| Nominal Input Pressure (W.C.) | 11 "     |          |

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- o 5" Minimum from bottom of heater to top surface of floor
- o 16" Minimum from sides to of heater
- o 42" Minimum clearance from top surface of heater and up
- $\square$  Connected to gas supply using a 5/8th inch NPT inlet connection to a minimum  $\frac{1}{2}$  inch gas pipe.
- ☐ Installed in room greater than 1,150 square feet.
- 2 rechargeable AA 3.6V or 3.8V batteries (included) placed in front panel of log set. **Rechargeable batteries are not for use in remote control.**
- 2 standard AA batteries (included) placed in remote.
- Adequate ventilation fresh-air flow is appropriate for heater location. See page 8 and 9 on the manual for more information.
- ☐ The Air Shutter is pre-set for Liquid Propane use. If using natural gas, see Air Shutter section of manual.
- Unit successfully tested and allowed to run for at least 10 minutes.

#### Installed by:

Date: \_

**Note to installer:** Ensure that you are referencing the product manual for full details on each of the installation steps, warnings and considerations. This list is to be used to confirm the steps as you move through the installation. Please leave this sheet with the user.

Unit is not to be used as a central heating system



### **Operational Instructions**

## Follow these steps to ensure that your heater is running the right way, every time.



### **Ignition Process:**

- Ensure that standard AA batteries have been placed in the remote and that rechargeable AA batteries are placed in the heater itself.
   Rechargeable batteries are not for use in remote control.
- 2. At the battery slot on the heater, you will find an ON and OFF switch. Set it to ON.
- 3. Push down and release the button. At this point, the igniter should be clicking. The pilot and the burner will come ON within 5-10 seconds.
- 4. If the pilot and burner do not come on within 15 seconds, the unit will automatically try to relight a second time after 30 seconds.

Note: If the heater does not come ON after two attempts, hold in on the **b** button for 5 seconds for complete shutdown and repeat step 3 again.

5. After the heater's burners have activated, you can set the remote control to your desired temperature using the Up (^) and Down (v) arrows.

#### **Shutdown Process:**

To stop the heater, hold in on the  $oldsymbol{\psi}$  button for 5 seconds for complete shutdown. Next, Shut off the safety valve on the gas inlet line.

### **Operation Notes:**

During first seasonal use, gas smell is expected to be more noticeable than in standard operation.

Adjustable temperature settings determine the length of time that the heater will operate at maximum BTU to achieve desired temperature, not the actual flame height.

\*Do not attempt any modifications, repairs or replacements on this unit without first discussing with Thermablaster Technical Support. Doing so will void the product's warranty. Professional Installation is required by all local and National codes

### **REGISTER TODAY!**

Activating your warranty only takes a moment and ensures that we are able to offer the best service possible to you. Visit us at www.thermablaster.com or you can use the mail in form at the back of the product manual.

