

# Schedule RGS-3

SHM International Corp.  
1861 West Oak Parkway  
Marietta, GA 30062

Tested &  
Listed By



Tested To: ANSI Z21.11.2b-2010  
Unvented Heater

Model	(S,B)IVFMV(21,24,27,30)LP
Gas Type	Propane/LP
Input Max	39,000Btu/Hr
Input Min	22,000Btu/Hr
Manifold Pressure	10." W.C.
Max. Inlet Pressure	14" W.C.
Min. Inlet Pressure*	11" W.C.
Min. Fireplace Size 18"-	18"H x 22"W x 15"D
Min. Fireplace Size 21",24-	18"H x 28"W x 15"D
Min. Fireplace Size 27",30-	18"H x 34"W x 15"D

\* For purposes of input adjustment

This appliance is equipped with a SIT 820 NOVA valve.

**WARNING:** This appliance is for installation only in a solid-fuel burning masonry or UL 127 factory-built fireplace or in a listed ventless firebox enclosure. It has been design certified for these installations. **EXCEPTION: DO NOT install this appliance in a factory-built fireplace that includes instructions stating it has not been tested or should not be used with unvented gas logs.**

Minimum Clearance:

Clearance to combustable side walls: 15.5"

Clearance to combustable ceiling: 42"

For other installation options and clearances, check installation manual.

This appliance is only for use with propane gas.

This appliance shall not be field converted.

Serial No.:

21FVC20169463

**WARNING:** Improper installation, adjustment, alteration, service, or maintenance can cause property damage, personal injury, or loss of life. Refer to the owner's information manual provided with this appliance. Installation and service must be performed by a qualified installer, service agency, or the gas supplier.

**WARNING:** Do not use a blower insert, heat exchanger insert or the accessory not approved for use with this heater.

- This appliance may be installed in an aftermarket, permanently located, manufactured (mobile) home, where not prohibited by local codes.
- This appliance is only for use with the type of gas indicated on the rating plate.
- This appliance is not convertible for use with other gases.

**WARNING:** Fireplace screens must be closed while the appliance is in operation.

If this appliance is installed in a fireplace that has glass doors the doors must be left open while the appliance is in use.

- Due to high surface temperature, keep children, clothing, and furniture away.
- Keep burner and control compartment clean. See installation and operating instructions accompanying the heater.
- This heater shall not be installed in a bedroom or bathroom.
- This appliance is intended for supplemental heating.
- State or local codes may allow operation of this appliance in a vented configuration. Check your state or local codes.

**WARNING:** Failure to position the parts in accordance with these diagrams or failure to use only parts specifically approved with this heater may result in property damage or personal injury. See instruction manual for further information.

## WARNING:

When used without adequate combustion and ventilation air, heater may give off excessive CARBON MONOXIDE, an odorless poisonous gas.

DO NOT INSTALL HEATER UNTIL ALL NECESSARY PROVISIONS ARE MADE FOR COMBUSTION AND VENTILATION AIR. CONSULT THE WRITTEN INSTRUCTIONS PROVIDED WITH THE HEATER FOR INFORMATION CONCERNING COMBUSTION AND VENTILATION AIR. IN THE ABSENCE OF INSTRUCTIONS, REFER TO THE NATIONAL FUEL GAS CODE, ANSI Z233.1/NFPA 54, AIR FOR COMBUSTION AND VENTILATION, OR APPLICABLE LOCAL CODES.

This heater is equipped with a PILOT LIGHT SAFETY SYSTEM designed to turn off the heater if not enough fresh air is available.

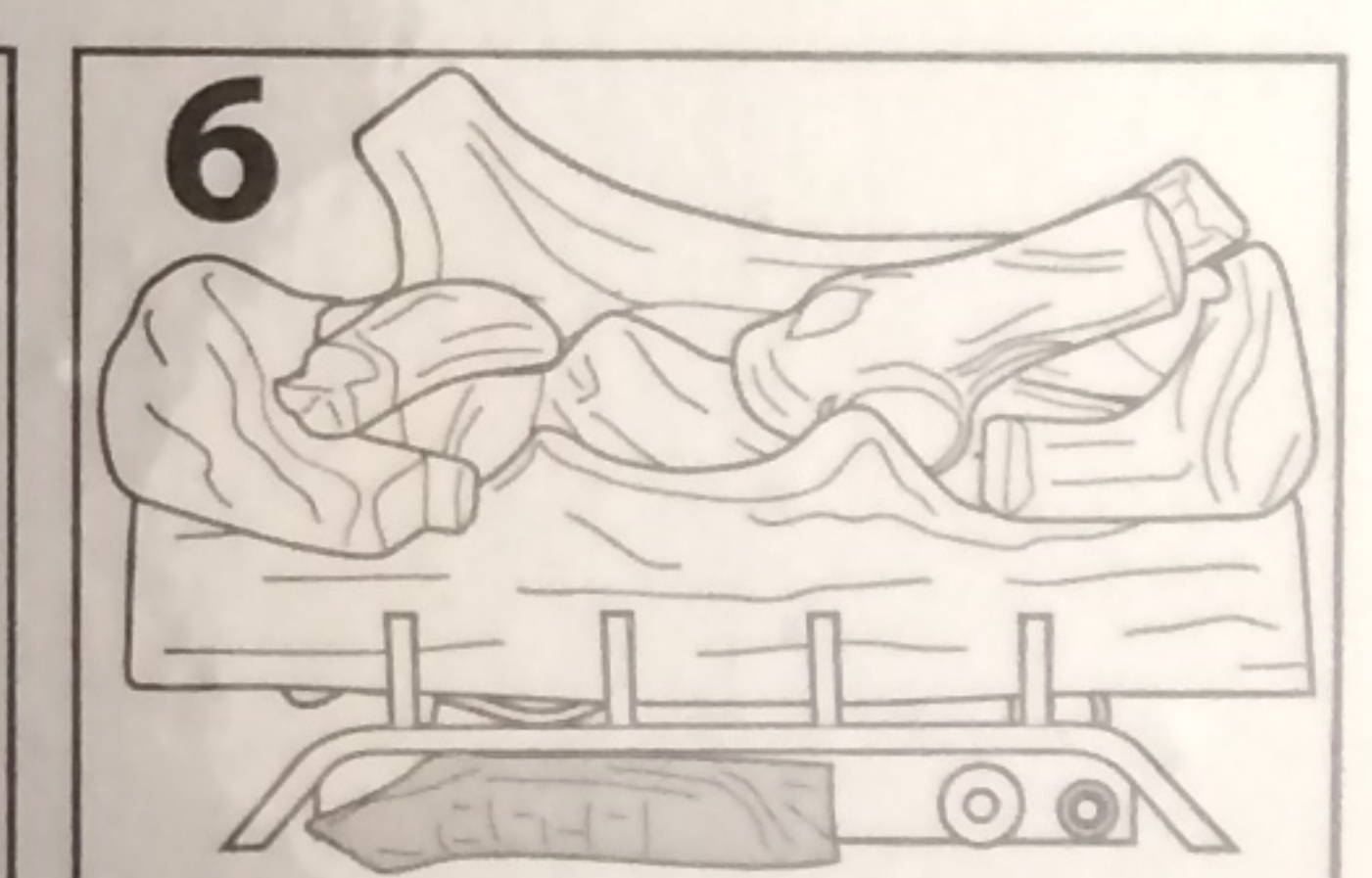
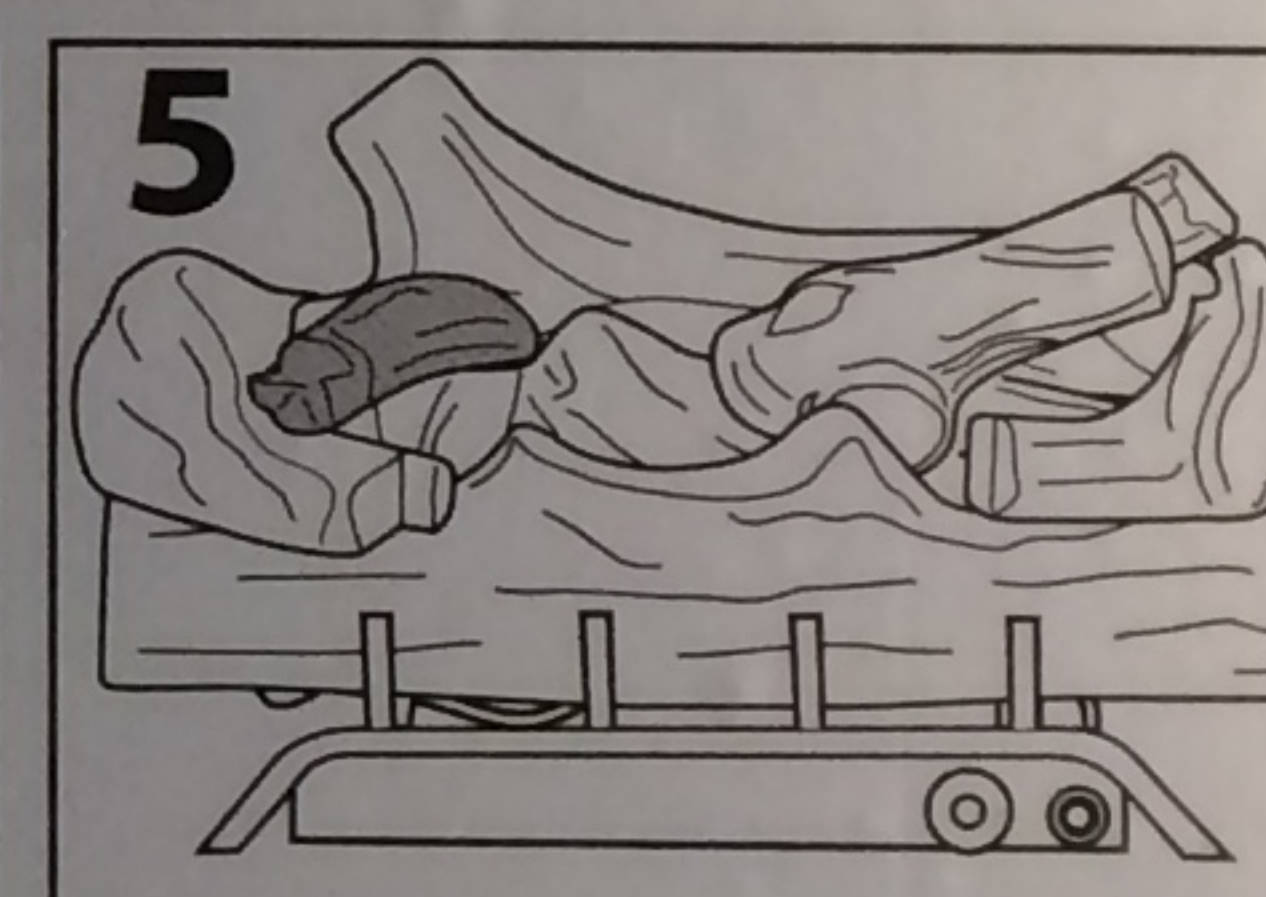
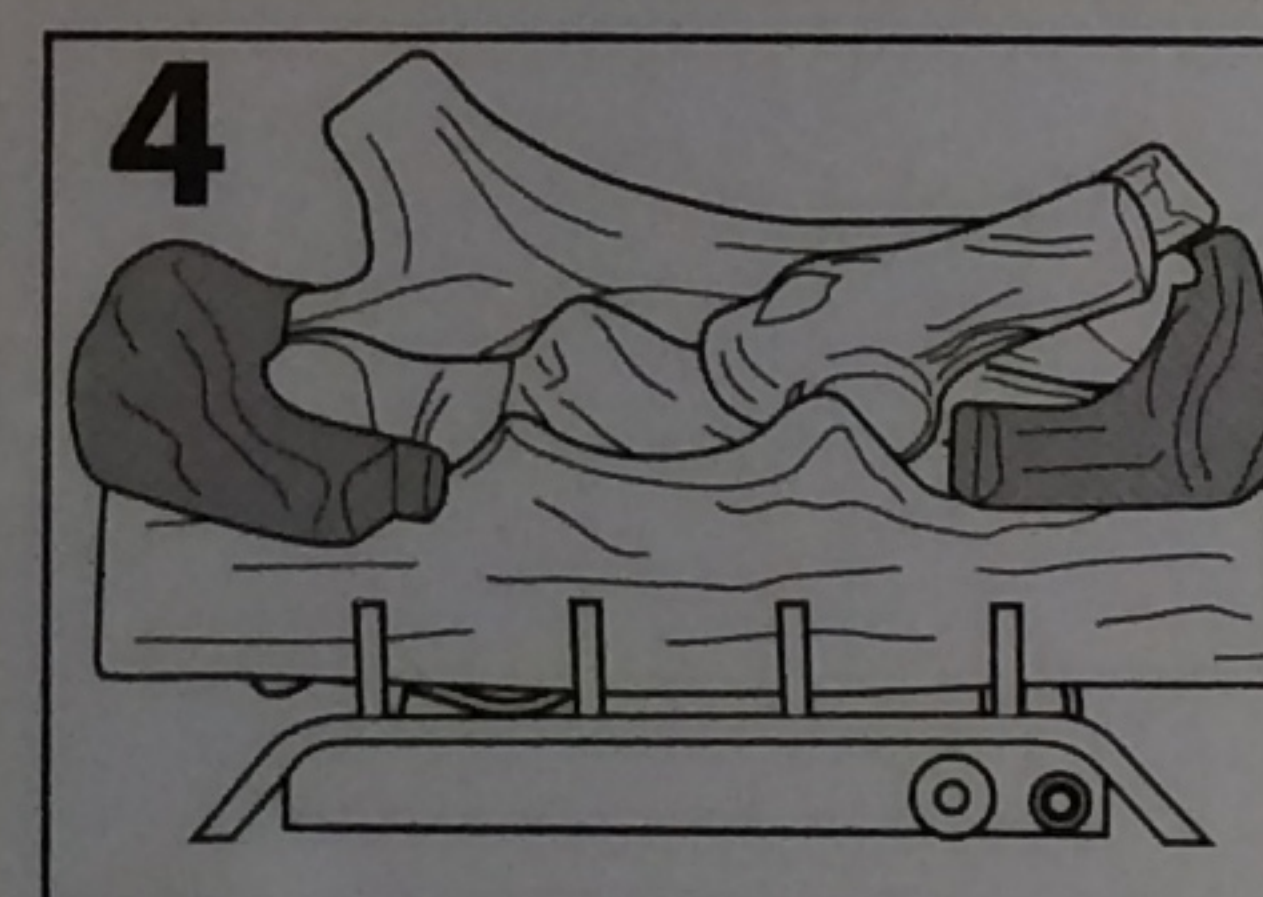
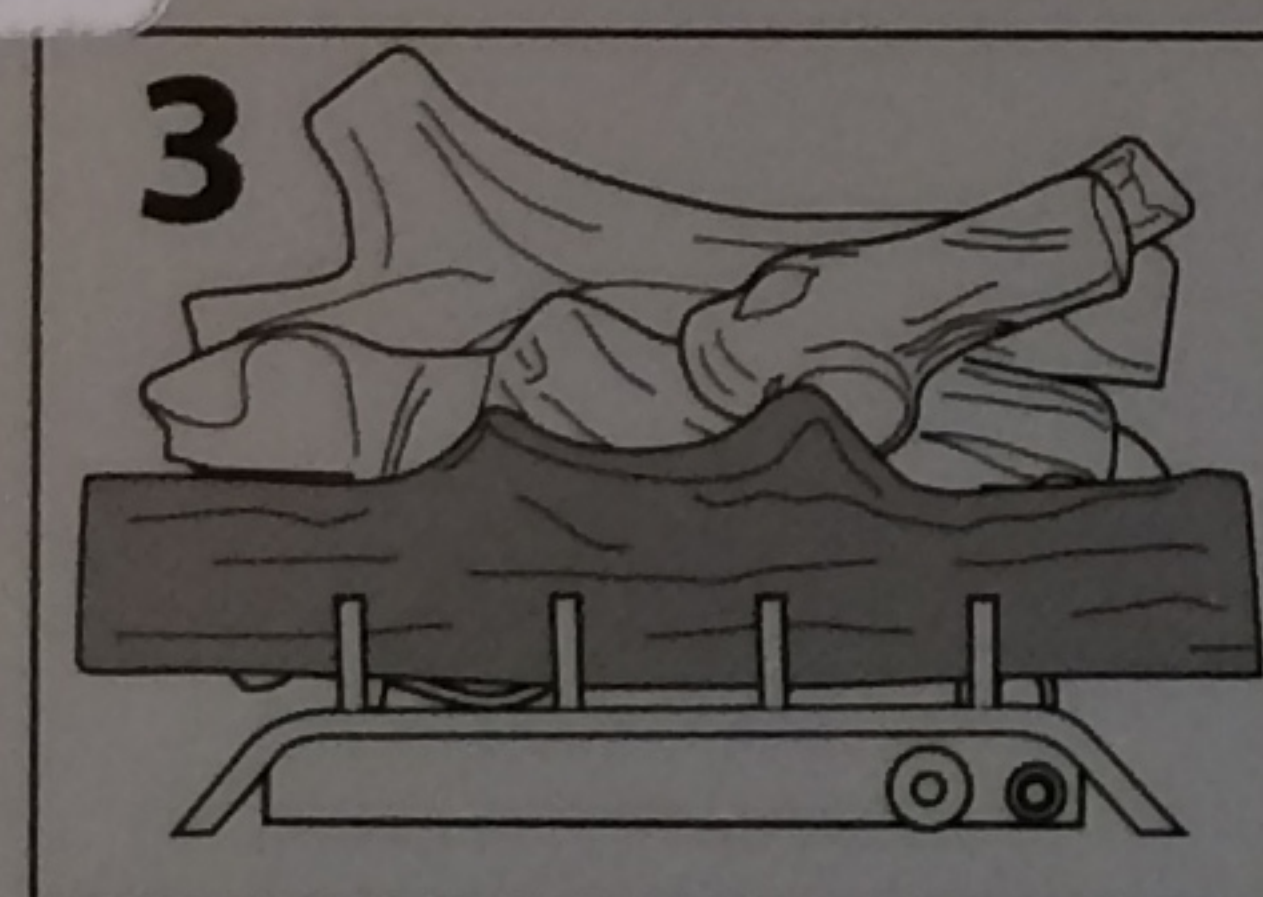
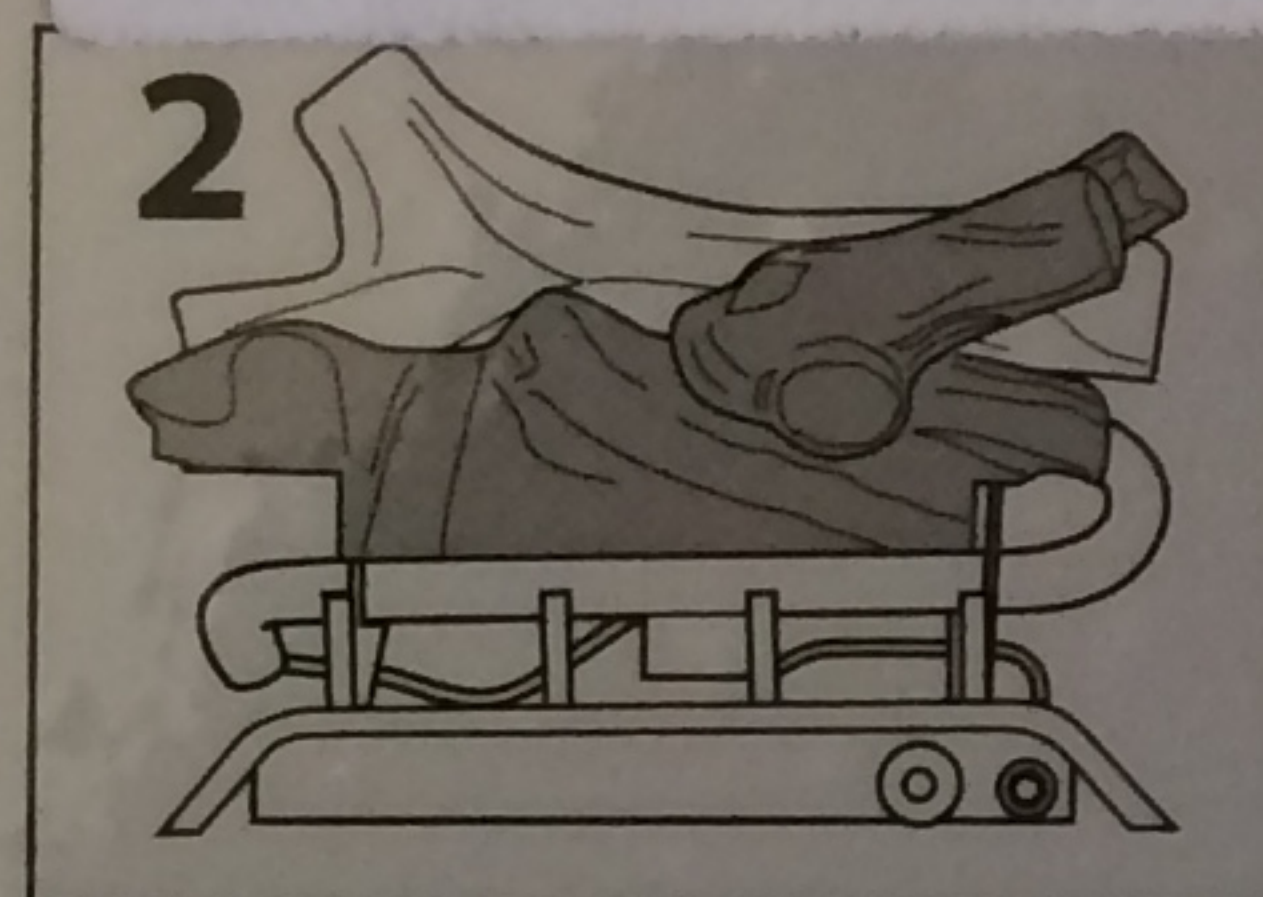
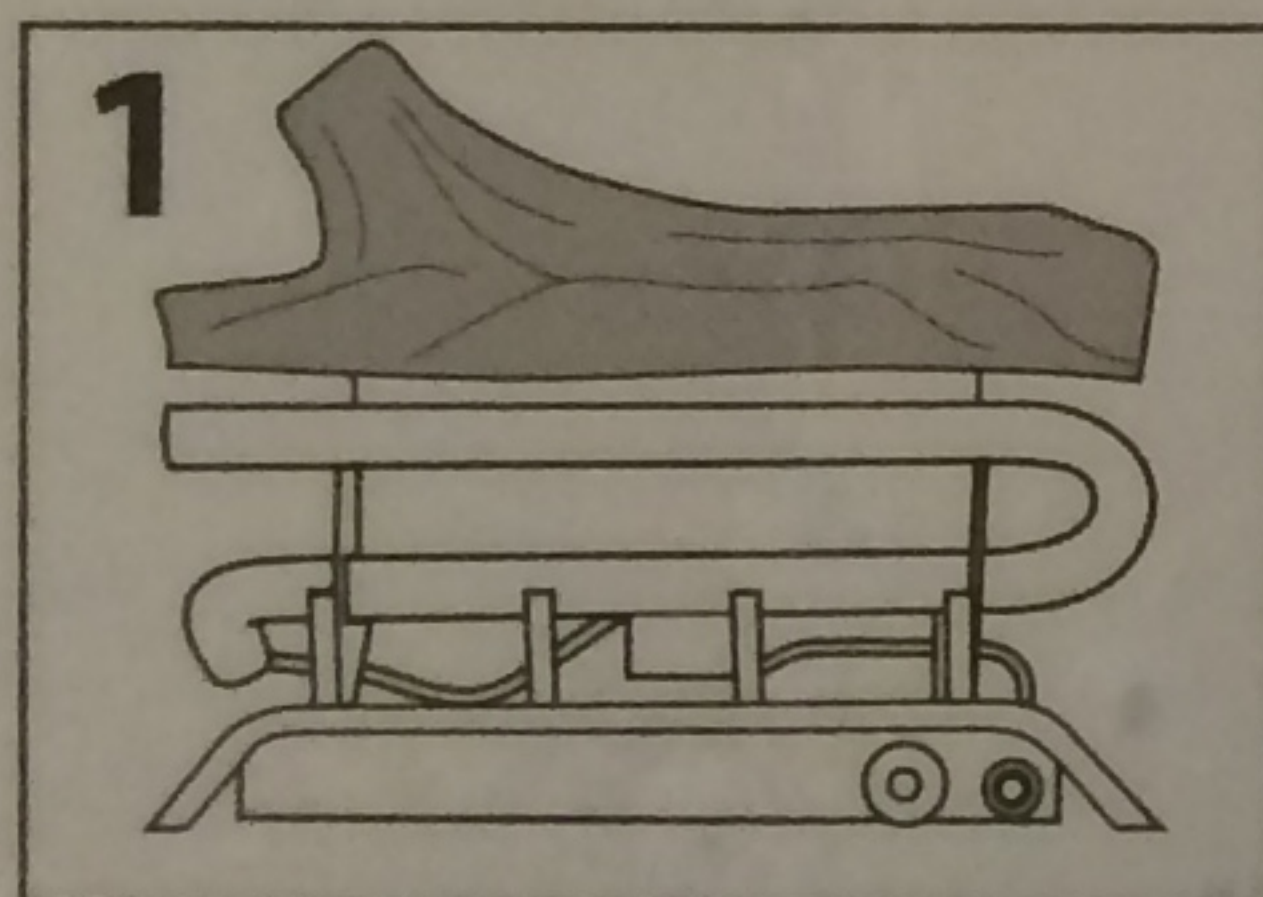
DO NOT TAMPER WITH PILOT LIGHT SAFETY SYSTEM!

If heater shuts off, do not relight until you provide fresh air. If heater keeps shutting off, have it serviced. Keep burner and control compartment clean.

CARBON MONOXIDE POISONING MAY LEAD TO DEATH.

Early signs of carbon monoxide poisoning resemble the flu, with headaches, dizziness, and/or nausea. If you have these signs, the heater may not be working properly. Get fresh air at once! Have heater serviced.

Some people—pregnant women, persons with heart or lung disease, anemia, those under the influence of alcohol, those at high altitudes—are more affected by carbon monoxide than others. Removal of this marking will void the compliance of this heater with ANSI Z21.11.2 - 2011 Unvented Heaters.



RL-(S,B)IVFMV(21,24,27,30)LP- 2012