

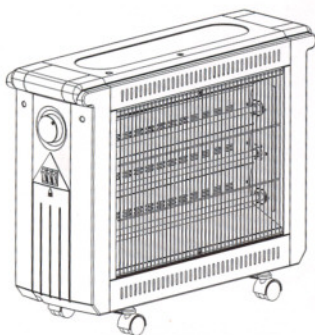
# COMFORT ESSENTIALS

## RADIANT QUARTZ HEATER - 1500 WATTS

MODEL: 07069

### INSTRUCTION MANUAL

## READ AND SAVE THESE INSTRUCTIONS



Please read these instructions carefully and keep for future reference

### IMPORTANT SAFETY INSTRUCTIONS

**WARNING!** When using electrical appliances, basic precautions should always be followed to reduce the risk of fire, electric shock, and injury to persons, including the following.

### INSTRUCTIONS FOR USE AND CARE

1. Read all instructions before using heater.
2. This heater is hot when in use. To avoid burns, do not let bare skin touch hot surface. Use handles at each end when moving this heater. Never pull heater by cord. Keep combustible materials such as furniture, pillows, bedding, papers, clothes and curtains at least 3 feet (0.9m) from the front of the heater and keep them away from the sides and rear.
3. Extreme caution is necessary when any heater is used by or near children or invalids and whenever the heater is left operating and unattended.
4. Always unplug the heater when not in use.
5. Do not operate the heater with a damaged cord or plug or after the heater malfunctions, or has been dropped or damaged in any manner. Return heater to authorized service facility for examination, electrical or mechanical adjustment, or repair.

6. Do not use outdoors.
7. This heater is not intended for use in bathroom, laundry areas and similar moist indoor locations. Never locate heater where it may fall into a bathtub or other water container.
8. Do not run cord under carpeting. Do not cover cord with throw rugs, runners or the like. Arrange cord away from traffic areas where it will not be tripped over.
9. This heater draws 12.5 amps during operation. To prevent overloading a circuit, do not plug the heater into a circuit that already has other appliances working.
10. **CAUTION:** It is normal for the plug to feel warm to the touch; however, a loose fit between the AC outlet (receptacle) and plug may cause overheating and distortion of the plug. Contact a qualified electrician to replace loose or worn outlet.
11. To disconnect the heater, first turn controls to the OFF position, then grip the plug and pull it from the wall outlet. Never pull by the cord.
12. Do not insert or allow foreign objects to enter any ventilation or exhaust opening as this may cause an electric shock or fire, or damage the heater.
13. To prevent a possible fire, do not block air intakes or exhaust in any manner. Do not use on soft surface, such as a bed, where openings may become blocked.
14. A heater has hot and arcing or sparking parts inside. Do not use it in the areas where gasoline, paint, or flammable liquids are used or stored.
15. Use this heater only as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock, or injury to persons.
16. **CAUTION:** Avoid the use of an extension cord because the extension cord may overheat and cause a risk of fire. However, if you have to use an extension cord, the cord shall be No.14 AWG minimum size and rated not less than 1875 watts.
17. The output of this heater may vary and its temperature may become intense enough to burn exposed skin. Use of this heater is not recommended for persons with reduced sensitivity to heat or an inability to react to avoid burns.
18. **Do not remove grille guard or allow heater to be operated without grille guard in place.**

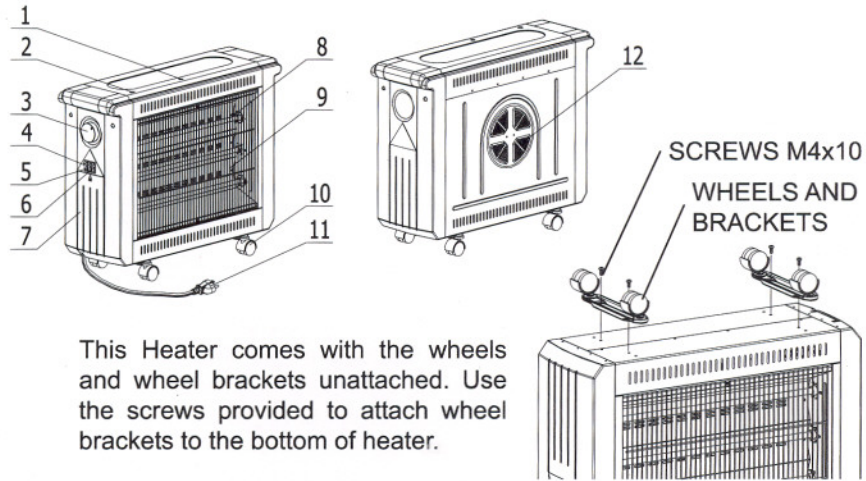
**NOTE:** Never set or store anything on top of heater.

**SAVE THESE IMPORTANT INSTRUCTIONS  
FOR EASY REFERENCE.**

## ASSEMBLY

**NOTE:** Unpack your heater and check the contents, if you found any damages with the heater, please don't operate the heater.

Please call us toll - free at 1-800-295-4448 for any service need.



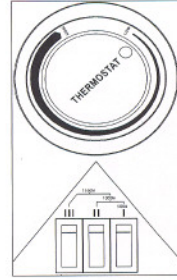
This Heater comes with the wheels and wheel brackets unattached. Use the screws provided to attach wheel brackets to the bottom of heater.

Part Name
1. Thermal Protector Switch Reset Button
2. Power Indicator Light
3. Thermostat
4. Switch III - Lower Heating Element Control
5. Switch II - Upper Heating Element Control
6. ON-OFF Switch I "ON" and "OFF" Unit Control, Center Heating Element Control.
7. Cover of Power Cord Storage Compartment
8. Quartz Heating Elements
9. Grille
10. Wheels and Brackets
11. Power Cord and Plug with Ground
12. Air Intake
<b>Screws for Wheel Brackets 4 pcs ( attached with Instruction )</b>

## FEATURES

- **Power Indicator Light** Glows when heater is plugged in and turned on.
- **Heater Select Switch** Each Switch has light that glows when it is pushed on.

- 1). **I** This switch turns the unit "ON" and "OFF". It also controls the center quartz heating element, with 500 watts of heat output operation.
- 2). **II** This switch controls upper quartz heating element, turns it on and off, with 500 watts of heat output operation.
- 3). **III** This switch controls lower quartz heating element, turns it on and off, with 500 watts of heat output operation.



CONTROL  
PANEL

- **Thermostat**

**Safety Features:**

- Tip-Over Switch-Shuts heater off automatically if unit tips over, Heater will resume once heater is properly oriented.
  - A thermal protector and a thermal fuse are built in to prevent overheating.
  - Plug – The heater uses 3-blade plug with Grounding wire.
- This heater is for use only on 120 volts. The cord has a plug as shown at "(A)" in **Fig.1**. An adapter as shown at "(C)" is available for connecting three-blade grounding-type plugs to two-slot receptacles "(B)". The green grounding lug extending from the adapter must be connected to a permanent ground such as a properly grounded outlet box or receptacle. The adapter should not be used if a three-slot grounded receptacle is available.

**NOTE: This plug feature is used only in the USA.**

Grounding methods

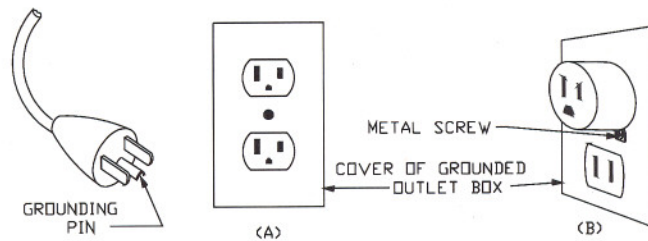
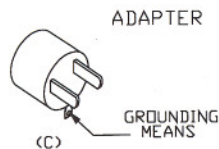


FIG.1



## ELECTRICAL RATINGS

This product is rated 12.5 amps (1500W) at 120Volt AC, 60 Hz.

## OPERATION

1. Place the heater on a firm level surface free from obstructions, and at least 3 ft. (0.9m) away from any wall or combustible material.
2. With the Heater in the OFF position, Plug the heater power cord directly into a standard grounded 110~120 Volt AC outlet. Always operate the heater in the upright position with wheels on the floor.
3. Rotate the "THERMOSTAT" knob clockwise to the "HIGH" setting until the knob stops.
4. Press the "I" button  
Power Indicator Light comes on and the center quartz heating element should be on. This provides 500W heat output.
5. Press the "II" button.  
Both the center and upper quartz heating elements should be on. This provides total 1000W heat output.
6. Press the "III" button.  
All three quartz heating elements should be on. This provides total 1500W heat output.(Maximum)
7. Allow the heater to operate until the room temperature reaches the desired level, then slowly rotate the "THERMOSTAT" knob counter-clockwise until the heater cycles off. At this setting, the heater will cycle on and off automatically to maintain this comfort level.

**NOTE:** Do not force knob beyond its normal stop position. It may be necessary to make minor adjustments to the thermostat to maintain the desired comfort level. Clockwise movement will increase the room temperature. Counter-clockwise movement will decrease room temperature.

8. To conserve energy, the heater may be operated at a lower wattage by setting heater at 500W or 1000W position.
9. When heater is not needed, shut down the heater, remove the plug from outlet, and move heater to safe place for storage.

## RESET INSTRUCTIONS

This heater is equipped with an internal thermal protector which causes the unit to stop operating in the event the internal temperature exceeds normal operating temperatures.

### IF THE UNIT SHUTS DOWN

- 1) TURN MODE TO OFF
- 2) UNPLUG UNIT AND WAIT 10 MINUTES
- 3) PLUG IN
- 4) PUSH THERMAL PROTECTOR SWITCH RESET BUTTON

**NOTE:** Using a small straight object, such as a pencil, push in button located inside small hole on top of heater marked "RESET".

- 5) TURN ON

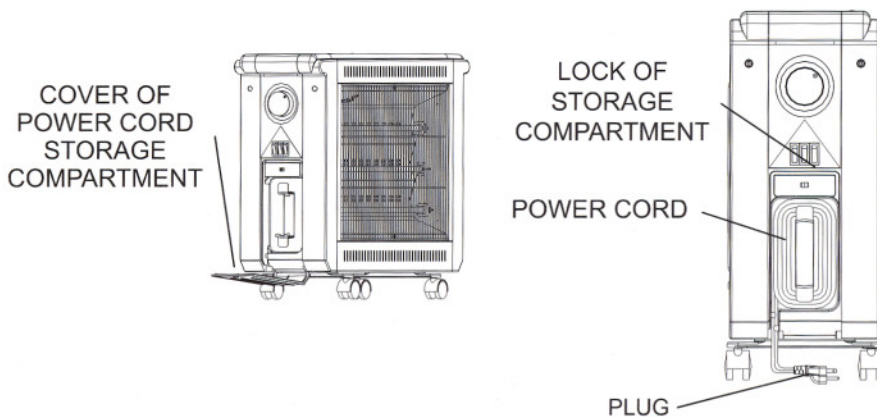
## HOW TO MOVE THE HEATER

- 1) Please turn off and unplug the heater before moving it.
- 2) Push it gently to the desired position.

**NOTE:** NEVER PULL IT BY THE CORD.

## HOW TO USE THE POWER CORD COMPARTMENT

Push the cover of power cord compartment gently, the cover will open automatically, wrap the power cord around bracket, push the cover back up to lock it in place.



## **IF YOUR HEATER FAILS TO OPERATE:**

- Be sure it is plugged in and that the electrical outlet is working.
- Check for any obstructions. If you find an obstruction turn the heater OFF. Unplug the heater and carefully remove the obstruction (avoid touching the heater as it may be hot). Plug the heater back in and restart it as described under OPERATION and RESET INSTRUCTIONS.
- Check that the thermostat is not set too low. With the selector switch set to a heat setting, turn the thermostat up (clockwise) until the heater restarts
- If you still notice the same malfunction mentioned above, remove the plug from the socket and have the heater serviced by authorized service personnel only.

## **CLEANING AND STORAGE**

We recommend that the heater be cleaned at least once a month during operation period and before off-season storage.

- Turn the heater OFF and unplug it. Allow it to cool.
- Use a dry cloth to clean the external surfaces of the heater.

### **DO NOT USE WATER, WAX, POLISH OR ANY CHEMICAL SOLUTION.**

- Clean your heater using the above mentioned steps, then pack the heater in its original container and store it in a cool dry place.
- The motor is factory lubricated for life, and will require no further lubrication.

## SPECIFICATIONS

Model NO.	07069
Voltage	120V
Frequency	60Hz
Output Power (W)	1500W
Electric Current (A)	12.5 A
Dimensions	67cm x 23.4cm x 54 cm
Net Weight	6.3 KG

If you should have any questions regarding operation,  
contact us toll-free at 1-800-295-4448.