TRUSTED FOR OVER 100 YEARS

# Oil Filled Heater with Manual Control Panel

Model #SOF1000-CN



## **Instruction Leaflet**

READ INSTRUCTIONS BEFORE OPERATING.
RETAIN FOR FUTURE REFERENCE.



## PLEASE READ AND SAVE THESE IMPORTANT SAFETY INSTRUCTIONS

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

- 1. Read all instructions before using the appliance.
- To avoid fire or shock hazard, plug the appliance directly into a 120V AC electrical outlet.
- The heater is hot when in use. To avoid burns, DO NOT let bare skin touch hot surfaces. If provided, use handles when moving this heater. Keep combustible materials, such as furniture, pillows, bedding, papers, clothes, and curtains at least 3 ft (0.9 m) from the front of the heater and keep them away from the sides and rear.
- DO NOT run cord under carpeting. DO NOT cover cord with throw rugs, runners, or the like. Arrange cord away from traffic area and where it will not be tripped over.
- This heater is not intended for use in bathrooms, laundry areas and similar indoor location. NEVER locate heater where it may fall into a bathtub or other water container.
- Extreme caution is necessary when any heater is used by, or near children or invalids, and whenever the heater is left operating and unattended.
- 7. Always unplug the heater when not in use.
- When unplugging, be sure to pull by the plug and not the cord.
- 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.
- 10. DO NOT operate heater with a damaged cord or plug, or after the heater malfunctions, has been dropped or damaged in any manner. Return appliance to manufacturer for examination, electrical or mechanical adjustment, or repair.
- A heater has hot and arcing or sparking parts inside.
   DO NOT use it in areas where gasoline, paint, or flammable liquids are used or stored.
- 12. Use appliance only for intended household use as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock, or injury to persons. The use of attachments not recommended or sold by the manufacturer may cause hazards.

- DO NOT use outdoors.
- 14. To prevent a possible fire, DO NOT block air intakes or exhaust in any manner. DO NOT use on soft surfaces, like a bed, where openings may become blocked.
- To disconnect heater, turn controls to OFF, then remove plug from outlet.
- 16. 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.
- If the heater will not operate, see specific instructions on Auto Safety Shut-off.
- 18. DO NOT attempt to repair or adjust any electrical or mechanical functions on this unit. Doing so will void your warranty. The inside of the unit contains no user serviceable parts. All servicing should be performed by qualified personnel only.
- Discontinue use if plug or outlet is hot. It is recommended that the outlet be replaced if plug or outlet is hot to touch.
- 20. DO NOT use this heater when it is lying on its side
- 21. This heater is filled with a precise quantity of special oil. Repairs requiring opening of the oil container are only to be made by the manufacturer or his service agent who should be contacted if there is an oil leak.
- When scrapping the heater, follow oil disposal regulations.
- 23. For floor use only.

### PLEASE READ AND SAVE THESE IMPORTANT SAFETY INSTRUCTIONS

### FEATURES - OPERATIONS



THIS APPLIANCE HAS A POLARIZED PLUG (one blade is wider than the other). To reduce the risk of electric shock, this plug is intended to fit in a polarized outlet only one way. If the

plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician to install the proper outlet.

DO NOT ATTEMPT TO MODIFY THIS PLUG OR DEFEAT THIS SAFETY FEATURE IN ANY WAY.

### **TECHNICAL SPECIFICATIONS**

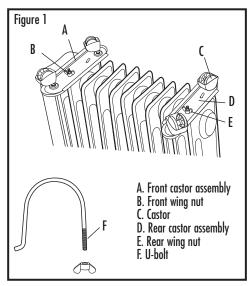
Amps: 12.5A

■ Wattage: 1500W (+5% −10%)

Working voltage: 120V AC/60Hz

### **ASSEMBLY INSTRUCTIONS**

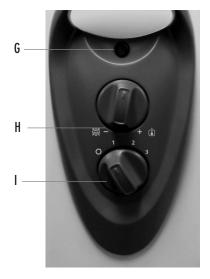
- Carefully remove your heater from the box and remove foot plate x2 (A,D) and casters x4 (C) from the Styrofoam packing material. Please save the carton for off-season storage.
- Make sure the unit is in the OFF position and not plugged into the outlet.
- 3. Turn the heater upside down, locate the 2 U-bolts (F) installed on the bottom at both ends.
- 4. Unscrew the wing nuts (B,E) from the U-bolts (F).
- Place one hole of the foot plate to the L shape end of the U-bolt on the other hole on the end of the U-bolt with the threading and screw on the wing nut until the foot plate is securely in place.
- 6. Repeat step 5 to install the remaining foot plate.
- Use your hand to press the four casters onto the four axis on the two foot plates until you hear them snap into place. Use your hand to turn the casters and if they move smoothly they have been installed properly.
- 8. Turn the heater right side up your heater is now ready for use.



### FEATURES - OPERATIONS

### **OPERATING INSTRUCTIONS**

### Figure 2 CONTROL PANEL



- G Power Light
- H Thermostat
- I Heat Settina
- Carefully remove your heater from the box.
  Please save the carton for off-season storage.
- 2. Place the heater on a firm, level surface.
- 3. Set the Thermostat Knob to the Off position. Plug the heater into a standard outlet. Once plugged in, the Power Light will illuminate until the heater is unplugged.

NOTE: Avoid overloading your circuit by not using other high wattage appliances in the same outlet. At 1500 watts, this unit draws 12.5 Amps.

- 4. Turn the Thermostat Knob clockwise to the highest setting.
- Turn the Control Knob to the desired level of heat. NOTE: When the heater is in use, it is normal for the heater to cycle ON and OFF; this is to maintain your desired temperature.

### **Setting the Thermostat**

- 1. Set the Thermostat control all the way to MAX.
- When the desired temperature/comfort level is reached, turn the thermostat control counterclockwise to a lower position or until the heater stops operating.
- The control will now automatically maintain the preset temperature level by turning the heater ON and OFF.

### **FEATURES – OPERATIONS**

#### Frost Protect

If you plug in the heater, it will start working at the lowest temperature setting. (When thermostat control is in the lowest temperature position, the temperature will be maintained at 4°C (40°F), thus the heater will not turn on unless the room temperature is lower than 4°C (40°F). If the room temperature is lower than 4°C (40°F), the heater will automatically start working and will keep turning on and off all the time, maintaining its ambient temperature.

NOTE: Unit must be unplugged for it to be fully off.

### **Tip Over Protection:**

When the unit is accidentally knocked over, or tilts on one side at more than a 45° angle, it will instantly shut off. To reset, simply place the heater in an upright position.

### FEATURES - OPERATIONS

### **Cord Storage:**

For easy storage, wrap cord around designated position at the front of the unit



### **CLEANING/MAINTENANCE**

### **During season care:**

- 1. Always unplug the heater before cleaning
- Clean the unit with a soft damp cloth. Please be very cautious near the metal fins.
- 3. NEVER use abrasive of flammable solvents to clean the unit.
- After cleaning, be sure to completely dry the unit with a cloth or towel.

#### After season care:

- 1. Store heater in a cool, dry location.
- 2. It is recommended that you store this unit in its original carton.

### **TROUBLE SHOOTING**

If your unit fails to operate:

- UNPLUG the unit.
- Make sure the electrical outlet or circuit breaker is working.
- The thermostat temperature may be set too low.
   Adjust the thermostat until the heater restarts.

### **General Information:**

Environmental Factors - There are a number of factors that will affect your desired comfort level. These factors can include insulation, open or drafty doors and windows, and outside temperature. Please check and take action if any of these potential problems are affecting your heaters ability to adequately warm your room.

Supplemental Heat - Portable electric heaters are intended for supplemental heating of rooms to heat the room you are in and turn down the central heat thermostat. They are not intended to replace central heating systems.

Do NOT attempt to repair or adjust any electrical or mechanical functions on this heater. Doing so will void warranty. The inside of the heater contains no user serviceable parts.

If you have any questions regarding your product or would like to learn more about other Sunbeam® products, please contact our Consumer Service Department at 1-888-264-9669 or visit our website at www.sunbeam.ca.

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### WARRANTY INFORMATION

### 1 YEAR LIMITED WARRANTY

Sunbeam Products, Inc. doing business as Jarden Consumer Solutions or if in Canada, Sunbeam Corporation (Canada) Limited doing business as Jarden Consumer Solutions (collectively "JCS") warrants that for a period of one year from the date of purchase, this product will be free from defects in material and workmanship. JCS, at its option, will repair or replace this product or any component of the product found to be defective during the warranty period. Replacement will be made with a new or remanufactured product or component. If the product is no longer available, replacement may be made with a similar product of equal or greater value. This is your exclusive warranty. Do NOT attempt to repair or adjust any electrical or mechanical functions on this product. Doing so will void this warranty. This warranty is valid for the original retail purchaser from the date of initial retail purchase and is not transferable. Keep the original sales receipt. Proof of purchase is required to obtain warranty performance. JCS dealers, service centers, or retail stores selling JCS products do not have the right to alter, modify or any way change the terms and conditions of this warranty.

This warranty does not cover normal wear of parts or damage resulting from any of the following: negligent use or misuse of the product, use on improper voltage or current, use contrary to the operating instructions, disassembly, repair or alteration by anyone other than JCS or an authorized JCS service center. Further, the warranty does not cover: Acts of God. such as fire, flood, hurricanes and tornadoes.

#### What are the limits on JCS's Liability?

JCS shall not be liable for any incidental or consequential damages caused by the breach of any express, implied or statutory warranty or condition.

Except to the extent prohibited by applicable law, any implied warranty or condition of merchantability or fitness for a particular purpose is limited in duration to the duration of the above warranty.

JCS disclaims all other warranties, conditions or representations, express, implied, statutory or otherwise.

JCS shall not be liable for any damages of any kind resulting from the purchase, use or misuse of, or inability to use the product including incidental, special, consequential or similar damages or loss of profits, or for any breach of contract, fundamental or otherwise, or for any claim brought against purchaser by any other party.

Some provinces, states or jurisdictions do not allow the exclusion or limitation of incidental or consequential damages or limitations on how long an implied warranty lasts, so the above limitations or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights that vary from province to province, state to state or jurisdiction to jurisdiction.

### **How to Obtain Warranty Service**

### In the U.S.A.

If you have any question regarding this warranty or would like to obtain warranty service, please call 1-888-264-9669 and a convenient service center address will be provided to you.

### <u>In Canada</u>

If you have any question regarding this warranty or would like to obtain warranty service, please call 1-888-264-9669 and a convenient service center address will be provided to you.

In the U.S.A., this warranty is offered by Sunbeam Products, Inc. doing business as Jarden Consumer Solutions located in Boca Raton, Florida 33431. In Canada, this warranty is offered by Sunbeam Corporation (Canada) Limited doing business as Jarden Consumer Solutions, located at 20 B Hereford Street, Brampton, Ontario L6Y 0M1. If you have any other problem or claim in connection with this product, please write our Consumer Service Department. PLEASE DO NOT RETURN THIS PRODUCT TO ANY OF THESE ADDRESSES OR TO THE PLACE OF PURCHASE.