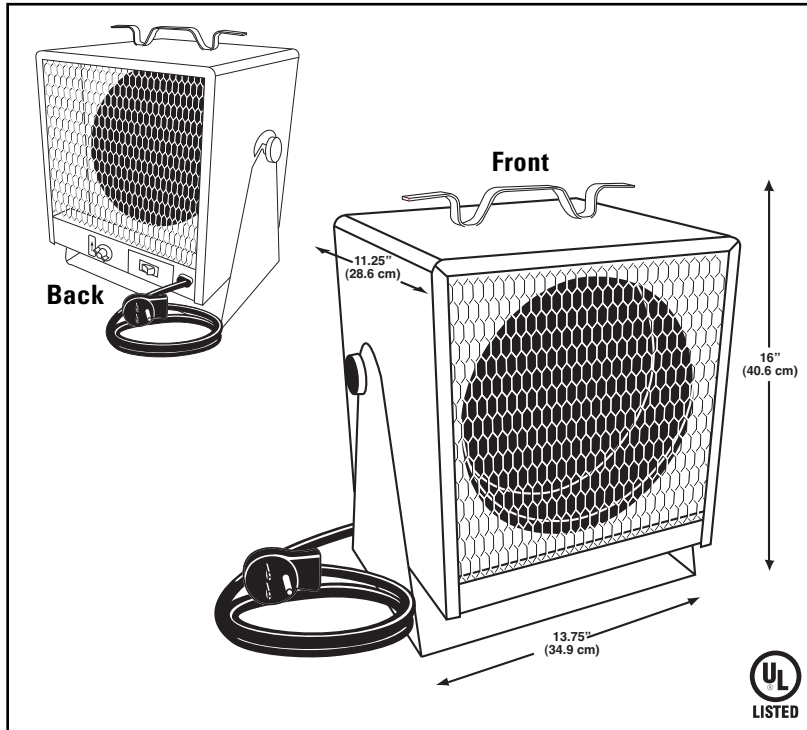




Cadet Garage/Utility Unit Heater

OWNER'S GUIDE

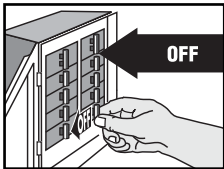


Features & Benefits

- Operates on 240 or 208 volts
- Auto reset thermal protection
- Finned steel tubular heating element
- Fan only control for air circulation
- 6 foot cord with molded plug
- Built-in single pole thermostat with mechanical "OFF" position
- Bracket for Wall- or Ceiling-Hung and floor stand use
- 1 year extended warranty

Model: CGH562

IMPORTANT INSTRUCTIONS



⚠ WARNING

Turn the electrical power off at the electrical panel board (circuit breaker or fuse box) and lock or tag the panel board door to prevent someone from turning on power while you are working on the heater. 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:

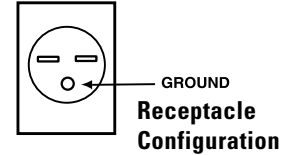
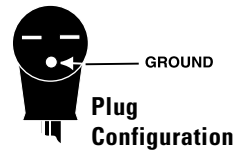
1. Read all instructions before using this heater.
2. Do not place heater against paperboard or low-density fiberboard surfaces.
3. Do not use outdoors.
4. This heater is not intended for use in bathrooms, laundry areas and similar indoor or very humid locations. Never locate heater where it may fall into a bathtub or other water container.
5. Do not place heater below an electrical convenience receptacle.
6. ⚠ **WARNING Overheating or fire may occur.** Do not place the heater behind doors.
7. ⚠ **WARNING Fire or explosion may occur.** 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.
8. ⚠ **WARNING Burn Hazard.** This 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 feet (0.9 m) from the front of the heater and 12 inches from sides and rear. Use extreme caution when any heater is used by or near children or invalids and whenever the heater is left operating unattended.
9. ⚠ **WARNING Risk of electrical shock.** Connect to properly grounded outlets only. 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. Unplug heater before performing any maintenance or when not in use. To disconnect heater, turn control to lowest position, then remove plug from outlet.
10. ⚠ **WARNING Risk of electrical shock or injury.** Do not run cord under carpeting. Do not cover cord with throw rugs, runners, or the like. Do not route cord under furniture or appliance. Arrange cord away from traffic area where it will not cause a tripping hazard. Do not operate heater with a damaged cord or plug, or after heater malfunctions, or has been dropped or damaged in manner. Discard heater, or return to authorized service facility for examination and/or repair.
11. ⚠ **WARNING Risk of Fire.** 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. Heater must be kept clear of all obstructions: maintain a 3 foot minimum clearance from front and 12 inches from sides and rear. Heaters must be kept clean of lint, dirt and debris. (See Maintenance Instructions)
12. Always plug heaters directly into a wall outlet/receptacle. Never use with an extension cord or relocatable power tap (outlet/power strip).
13. Use this heater only as described in this manual. Any other use not recommended by the manufacturer may cause fire, electrical shock, or injury to persons.
14. ⚠ **WARNING Risk of Fire.** Do not use as a residential or household heater.
15. When heater is wall or ceiling mounted, the anchoring provisions must be strong enough to support the total weight of the heater and heater mounts. Failure to properly secure the supports to the building structure could allow the heater to fall.

SAVE THESE INSTRUCTIONS

Grounding Instructions

This heater is for use on 240 (or 208) volts. The cord has a plug as shown to the right. No adapter is available for this blade configuration, and none should be used. The outlet type is a 240 (or 208) volt grounding outlet. When properly installed, it provides a ground connection through the cord to the heater to protect the operator from electrical shock.

CGH562 – 30 AMP



Installation Instructions

CAUTION: Heater will operate on either 240 or 208 volts. Check heater voltage and phase on label on back of heater to make sure they are the same as the electrical service supplied. See plug configuration. **Altering the cord in any way will void the warranty!** Be sure that the electrical receptacle is of the configuration and capacity appropriate for the heater.

Floor Application

This heater may be used for floor or flat surface mounting. After placing the heater on floor or other flat surface in an appropriate location, insert plug into the proper type wall outlet.

Wall or Ceiling Mount Application





Heater can be mounted on wall or ceiling with proper anchoring provisions. The wall/ceiling mounting structure and anchoring provisions must be of sufficient strength to support the combined weight of the heater and mounting bracket.

Specifications


MODEL	WATTS	VOLTS (60 Hz)	BTUs	AMPS	PLUG TYPE
CGH562	5600 / 4200	240 / 208	19,107 / 14,322	23.4 / 20.2	30 Amp

Operation and Maintenance

How To Operate Your Heater


1. Turn the thermostat knob fully clockwise .
2. When the room reaches your comfort level, turn the thermostat knob counter clockwise  until the heater shuts off. One or two minor adjustments may be necessary as the heat becomes better distributed throughout the area.
3. To reduce the room temperature, turn the knob counter clockwise . To increase the room temperature, turn the knob clockwise .


Continuous Fan Operation

In order to activate the continuous fan feature, set rocker switch to the "ON" position. The elements will continue to cycle according to the thermostat setting. For no heat, turn the thermostat knob to full counterclockwise position . With fan in "AUTO" position, fan will cycle with the thermostat.

Maintenance, Cleaning, & Storage

The motor is permanently lubricated. This heater does not require routine maintenance other than the occasional cleaning of the intake grill opening to prevent clogging.

 **WARNING WHEN CLEANING HEATER, BE SURE TO DISCONNECT HEATER CIRCUIT.**

To disconnect heater, turn thermostat control knob to full counterclockwise  position, then remove plug from electrical outlet before cleaning or performing any maintenance. Allow heater to cool. **IMPORTANT:** Heater must be unplugged before performing any maintenance.

To clean air intake grill use vacuum with brush attachment or high pressure air. If the heater malfunctions or has been damaged, or

if the cord or plug has been damaged, repairs must be made by a qualified electrician or authorized service facility. Do not operate until repairs have been made.

For dusting, use a soft cloth. For cleaning, use only a damp rag and nonabrasive dish detergent. Do not use abrasive or chemical cleaners as these may damage the finish. If heater is used in a dusty location, use a vacuum cleaner dust brush to remove dust and other foreign particles from the grill. Always unplug cord and wind it around heater handles when not using. Keep heater in a safe location for storage.

Any other servicing should be performed by an authorized service representative.

When the heater is not in use, unplug and store in a clean, dry environment. The handle may also be used to wrap the power cord around for safe storage.

Temperature Limiting Device

All heaters are equipped with thermally actuated auto reset limit protection which automatically disconnects heating element and motor in the event normal operating temperatures are exceeded. If heater should fail to operate with thermostat turned clockwise to its limit, disconnect heater and wait a few minutes allowing heater to cool. Operation of the safety thermal limit control invariably indicates that the heater has been subjected to abnormal conditions, such as a partial or complete blockage of the air intake or exit. Be sure to keep these areas clear in order to allow proper air circulation. It is recommended that the heater be checked by a qualified electrician or repair service to insure the heater has not sustained any damage.

Warranty

Maintenance: For more effective and safer operation and to prolong the life of the heater, read the Owner's Guide and follow the maintenance instructions included with each heater. Failure to properly maintain the heater will void any warranty and may cause the heater to function improperly. Warranties are non transferable and apply to original consumer only. Warranty terms are set out below.

LIMITED ONE-YEAR WARRANTY: Cadet will repair or replace any Cadet Garage/Utility Unit Heater (CGH) element or motor found to be defective within one year after the date of purchase.

THESE WARRANTIES DO NOT APPLY:

1. Damage occurs to the product through improper installation or incorrect supply voltage;
2. Damage occurs to the product through improper maintenance, misuse, abuse, accident, or alteration;
3. The product is serviced by anyone other than Cadet;
4. If the date of manufacture of the product cannot be determined;
5. If the product is damaged during shipping through no fault of Cadet.
6. CADET'S WARRANTY IS LIMITED TO REPAIR OR REPLACEMENT AS SET OUT HEREIN. CADET SHALL NOT BE LIABLE FOR DAMAGES SUCH AS PROPERTY DAMAGE OR FOR CONSEQUENTIAL DAMAGES AND/OR INCIDENTAL EXPENSES RESULTING FROM BREACH OF THESE WRITTEN

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If you believe your Cadet product is defective, please, contact Cadet Manufacturing Co. at 360-693-2505, during the warranty period, for instructions on how to have the repair or replacement processed. Warranty claims made after the warranty period has expired will be denied. Products returned without authorization will be refused.

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