

### Features & Benefits

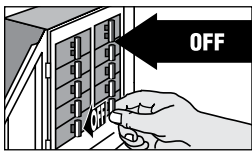
- Conveniently uses one circuit to operate either a baseboard heater or A/C unit.

#### TOOLS REQUIRED

- #2 Phillips Screwdriver
- Wire Connectors (not included)

## IMPORTANT INSTRUCTIONS

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:



**⚠ WARNING**  
**TURN OFF THE CIRCUIT BREAKER SUPPLYING POWER TO THE HEATER BEFORE INSTALLING THE LOAD TRANSFER SWITCH (LTF). LOCK, TAPE, OR TAG THE CIRCUIT BREAKER PANEL DOOR OR FUSE BOX. FAILURE TO DO SO COULD RESULT IN SERIOUS ELECTRICAL SHOCK, BURNS, OR POSSIBLE FATALITY!**

1. Read all instructions before using this heater and load transfer plate.
2. All electrical work and materials must comply with the National Electric Code (NEC), the Occupational Safety and Health Act (OSHA), and all state and local codes.
3. If you need to install a new circuit or need additional wiring information, consult a qualified electrician.
4. Check that the circuit breaker and wiring is for a 20 amp rating.
5. The LTF-240 is only approved for installation on CADET brand baseboards.

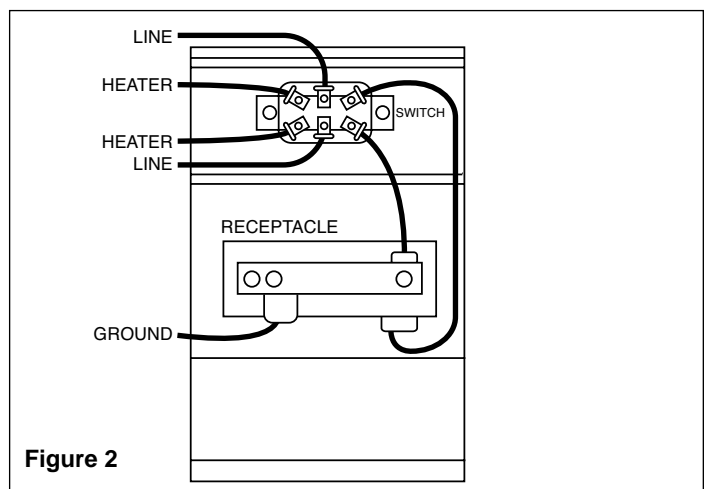
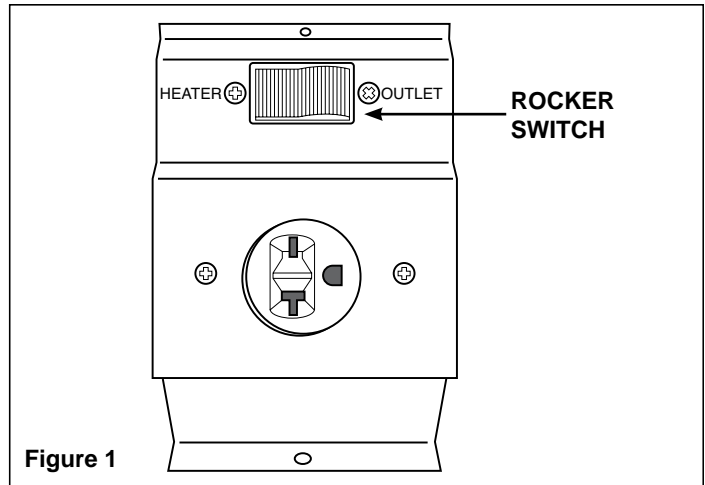
## SAVE THESE INSTRUCTIONS

# INSTALLATION INSTRUCTIONS

## NOTES

- A single pole Cadet brand BTF1 thermostat must be installed at the other end of the baseboard.
- NOT intended for use with wall thermostat
- Will not support double pole thermostat

1. Verify that the LTF-240 receptacle configuration (See Figure 1) matches the appliance plug.
2. LTF must be installed at end of baseboard that carries the incoming power supply.
3. Detach the baseboard junction box cover by removing the retaining screw at the end where the load transfer switch will be installed. Save the retaining screw for use in step 8.
4. Connect the 240 VAC incoming power supply wires to the leads marked "line" on the switch (See Figure 2).
5. Connect the heater element leads to the LTF leads marked "heater" (See Figure 2).
6. Connect the three ground wires together.
7. Check that no bare wire is exposed and that all wire connections are tight.
8. CAUTION: Be certain the ground wires do not come in contact with the terminal connections of the switch or outlet. Attach the LTF plate to the heater using the screw that was set aside.
9. Turn on the power to the heater.



# OPERATING INSTRUCTIONS

Use the rocker switch to direct power to the baseboard heater OR the 240 volt outlet (See Figure 1).

# WARRANTY

For more effective and safer operation and to prolong the life of the heater, read the Owner's Guide and follow the instructions. Failure to properly maintain the heater will void any warranty and may cause the heater to function improperly.

**LIMITED ONE-YEAR WARRANTY:** Cadet will repair or replace any Cadet product, including thermostats, 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 use of unauthorized accessories or unauthorized components constitutes an alteration and voids all warranties. Refer to Cadet website or call customer service at 855.CADET.US for list of authorized accessories and components.
4. CADET'S WARRANTY IS LIMITED TO REPAIR OR REPLACEMENT.
5. IN THE EVENT CADET ELECTS TO REPLACE ANY PART OF YOUR CADET PRODUCT, THE REPLACEMENT PARTS ARE SUBJECT TO THE SAME WARRANTIES AS THE PRODUCT. THE INSTALLATION OF REPLACEMENT PARTS DOES NOT MODIFY OR EXTEND THE UNDERLYING WARRANTIES. REPLACEMENT OR REPAIR OF ANY CADET PRODUCT OR PART DOES NOT CREATE ANY NEW WARRANTIES.

If you believe your Cadet product is defective, please contact Cadet during the warranty period, for instructions on how to have the repair or replacement processed.

**Parts and Service**

Visit [cadetheat.com/parts-service](http://cadetheat.com/parts-service) for information on where to obtain parts and service.

**Reduce-Reuse-Recycle**



This product is made primarily of recyclable materials. You can reduce your carbon footprint by recycling this product at the end of its useful life. Contact your local recycling support center for further recycling instructions.