

**NEVER LEAVE THE HEATER
UNATTENDED WHILE BURNING!**

③ UNPACKING AND ASSEMBLY

CAUTION: "RISK OF BURNS"

DO NOT OPERATE HEATER WITHOUT THE PROTECTIVE
GUARD OR GRILLE.

1. REMOVE THE HEATER AND ALL PACKING MATERIALS FROM THE BOX. (Fig.2)

NOTE : Save the shipping carton and packing materials for
future storage.

- Heater
- 2 "C" cell batteries
- Siphon pump
- 2 Screws

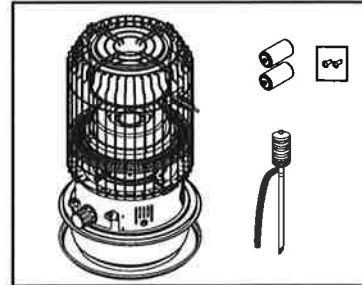


Fig. 2

2. ASSEMBLING PROCEDURE OF HEATER.

A) REMOVE THE TOP GRILL FROM HEATER AND UPPER PAD.

- Remove the PAD from the heater as described in Fig 3.
- Lift up Glass from Middle plate and remove Lower pad on Middle plate. (Fig 3)
- FIG 4 related.
- Place the Glass on the Middle plate.
- Place Top plate on the Glass.
- Assemble Grill Glass fix on the Middle plate.
- Align and insert 4 bended rods to Clipped Guides on Middle plate. (Fig 4)
- Align the 2 holes on Top Grill with the 2 mounting holes on the Guard Grill as shown in Fg 5.
- Secure each holes with a screw.

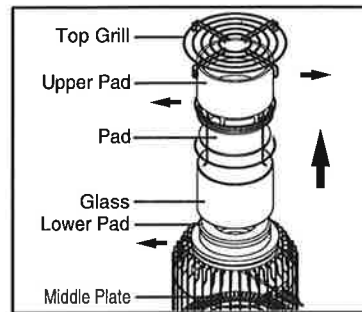


Fig. 3

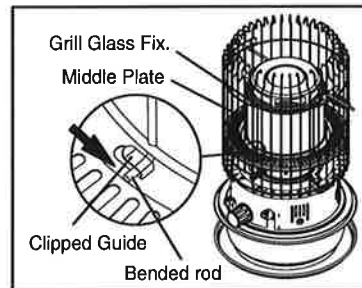


Fig. 4

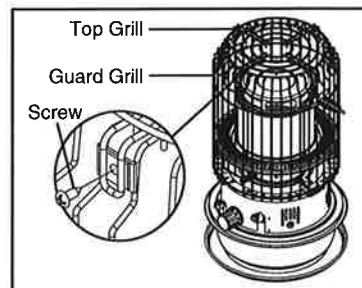


Fig. 5

**NEVER LEAVE THE HEATER
UNATTENDED WHILE BURNING!**

B) INSTALLING BATTERIES (Fig 6)

- Battery holder is located on the back of the heater.
- Open the battery cover from the battery holder.
- Insert two "c" cell batteries according to the plus(+) and minus(-) markings inside of the holder.
- Replace the battery cover to the heater.

C) Now your heater is completely ready to use.

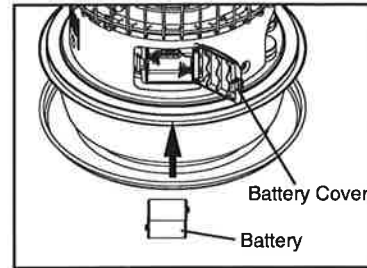


Fig. 6

4 KEROSENE (1-K ONLY)

It is **EXTREMELY IMPORTANT** to the operation of this heater that you use the proper grade of kerosene. The proper grade of kerosene is identified as **1-K Kerosene**. **DO NOT OPERATE THIS HEATER WITH ANY FUEL OTHER THAN 1-K KEROSENE!** 1-K Kerosene has been refined to virtually eliminate contaminants such as sulphur, which can cause a rotten egg odor during operation of the heater. Due to IRS regulations 1-K kerosene is now dyed red in many areas.

KEROSENE SHOULD ONLY BE STORED IN A BLUE CONTAINER THAT IS CLEARLY MARKED "KEROSENE". NEVER STORE KEROSENE IN A RED CONTAINER. Red containers are associated with gasoline.

NEVER store kerosene in the living space. Kerosene should be stored in a well ventilated place outside the living area.

NEVER use any fuel other than 1-K kerosene.

NEVER use fuel such as gasoline, benzene, alcohol, white gas, camp stove fuel, paint thinners, or other oil compounds in this heater. These are volatile fuels that can cause explosion or uncontrolled flames.

The best way to purchase kerosene is in a pre-packaged, metal or plastic, blue colored container. The second choice would be to buy it from a dealer who stores it in a 55 gallon drum. The third choice is to buy kerosene from a dealer who stores it in a large underground (or above ground) tank. Kerosene that is contaminated with even a small amount of water will prevent a kerosene heater from functioning properly. As you move from the first choice in purchasing kerosene (pre-packaged container) to the third choice (large storage tank), the likelihood of water being present from condensation increases. If you purchase kerosene in bulk, know your dealer.

It is normal for a kerosene heater to give off a slight odor upon start-up and shut-down. After 5-10 minutes of operation, the heater should have reached its normal operating temperature and any odor should be very slight.

NEVER store kerosene in direct sunlight or near a source of heat.

NEVER use kerosene that has been stored from one season to the next.

Kerosene deteriorates over time. **"OLD KEROSENE" WILL NOT BURN PROPERLY IN THIS HEATER.**

A variety of problems can result from using poor quality kerosene --- smoke, odor, low flame, difficult ignition, difficult shut-down, flame flickers and dies, excessive burning down of the wick, reduced wick life, wick adjuster sticking, excessive deposits on the wick, etc.. If you encounter any of the problems listed above, check your kerosene. If you discover that the kerosene is the problem, get a fresh supply of **1-K KEROSENE** before using your heater again.