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**820-258V80**



IMPORTANT, RETAIN FOR FUTURE REFERENCE: READ CAREFULLY

# ASSEMBLY & INSTRUCTION MANUAL

*To ensure the best performance from your heater, please read and save the following instructions.*

WHEN USING ELECTRICAL APPLIANCES, BASIC PRECAUTIONS SHOULD ALWAYS BE FOLLOWED TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK AND INJURY TO PERSON, INCLUDING THE FOLLOWING:

- Read all instructions before using this heater.
- This heater is hot when in use. To avoid burns, do not let bare skin touch hot surfaces. Use grip handle when provided.
- Keep combustible materials such as drapes, furniture, pillows, bedding, papers, clothes, and curtains at least three (3) feet (0.9m) from the front of heater and keep them at least 1 foot (0.3m) the sides and rear of the heater.
- Extreme caution is necessary when heater is used by or near children or invalids and whenever the heater is left operating and unattended.
- Always unplug heater when not in use.
- Do not use any heater with a damaged cord or plug or after the heater malfunctions or has been dropped or damaged in any manner. Return heater to manufacturer for examination, electrical or mechanical adjustment, or repair. (See Warranty for information).
- Do not use outdoors.
- This heater is not to be used in bathrooms, laundry areas or other similar indoor locations. Never locate heater where it may fall into a bathtub or other water container.
- Do not run cord under carpeting. Do not cover cord with throw rugs, runners or the like. Arrange cord away from traffic area where it will not be tripped over.
- To disconnect heater, turn control to OFF then remove plug from outlet.
- Do not insert or allow foreign objects to enter any ventilation or exhaust opening as this may cause electric shock or fire or damage the heater.
- To prevent 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.
- 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.
- Use this heater only as directed in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock or injury to persons.
- Always plug heaters directly into a wall outlet/receptacle. Never use with an extension cord or relocatable power tap (outlet/power strip).
- If the heater will not operate: See specific instructions in Safety Feature explained in this manual.

#### **CLEANING/ MAINTENANCE INSTRUCTIONS:**

##### **During Season Care:**

- Before cleaning, be sure to turn off and unplug the heater.
- Carefully wipe the unit with a soft, damp cloth. Please be very cautious near the motor and heating elements.
- Do not immerse the heater in water.
- Never use gasoline, benzene or thinner. This will damage the surface of the heater.
- After cleaning, be sure to completely dry the unit with a cloth or towel.

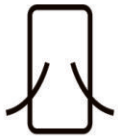
##### **After Season Care:**




- Store heater in a cool and dry location with power cord properly secured.
- Please store the unit in its original carton or suitable container.

#### **PRE—OPERATING INSTRUCTIONS:**

- ? Carefully remove your heater from the box (please save the carton for off-season storage)
- ? Make sure the unit is in the OFF position before plugging the heater into the outlet.
- ? Place heater on a firm level surface.

## OPERATION



1. Before inserting the plug into an electrical outlet, make sure that the electrical supply in your area matches that on the rating label on the unit.
2. When plugged in, turn on the Main power switch at the back of the unit.
3. When in Standby mode, only the switch  on the control panel will respond to your touch, and the LED display shows the room temperature. Press  to access the rest of the control panel or remote control
  - a) Low Power: 750W (Press "POWER" to switch it)
  - b) High Power: 1500W (Press "POWER" to switch it)
  - c) TIMER: Press "TIMER" button repeatedly to set a period after which the heater will turn itself off (From 0 hour – 8 hours)
  - d) + , - : adjust room temperature. Temperature setting from 50-95 degree. "+" to increase the desired temperature and "-" to decrease the desired temperature. (On Remote control only)
  - e) Osc : Press "OSC." to activate oscillation. Press it again to cancel.
  - f) Press  to turn off the heater, the unit will keep working 30 seconds of cool air after turn off it. this design can protect item use longer.

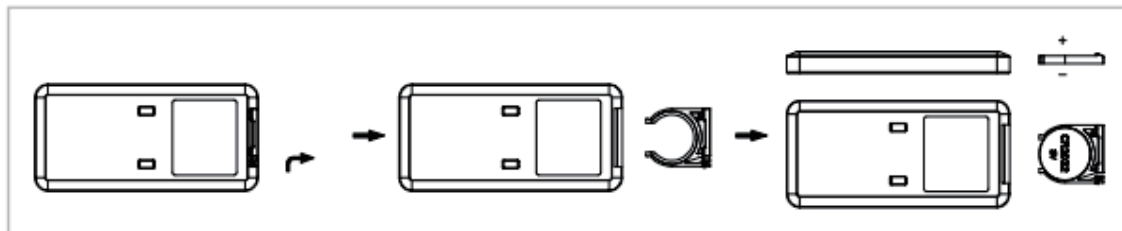
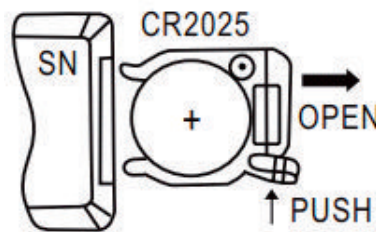
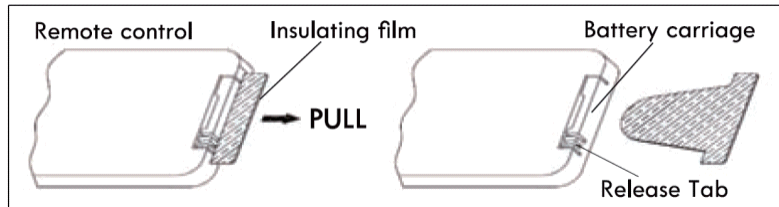
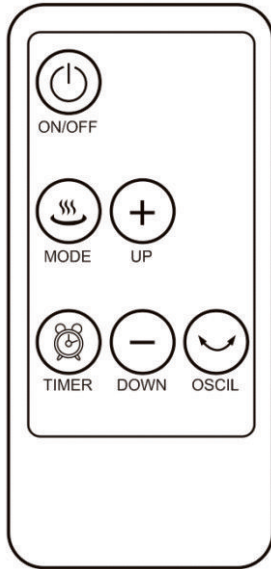
**Warning:**

The heater will remain hot for some time after it is turned off; handle with care.

**REMOTE CONTROL**

Please use Lithium battery CR2025 3V.

NOTE: the remote control buttons perform the same functions as those on the control panel on the unit except the temperature settings.



**OVERHEAT PROTECTION**

This heater is protected with an overheat protection that switches off the appliance automatically in case of overheat, e.g. due to the total or partial obstruction of the grids. In this case, unplug the appliance, wait about 30 minutes for it to cool and remove the object which is obstructing the grids. Then switch it back on as described above. The appliance should operate normally. Should the problem persist, please contact the nearest customer service.

**TIP-OVER PROTECTION**

This heater is protected with a safety switch that turns off the appliance automatically when the heater falls over, or is at an excessive angle from the horizontal. This helps prevent accidents, and the heater will back to the standby mode when it is put back upright, press the buttons on control panel or remote control to reset the heater

**SPECIFICATION**

Model No	820-258V80 / 820-258V80BK
Voltage	120V AC
Frequency	60Hz
Output Power (W)	1500W