



RHINO™

OIL FILLED RADIATOR

OPERATING INSTRUCTIONS

MODEL NO.: H03613



It is important that you read these instructions before using your new oil filled radiator and we strongly recommend that you keep them in a safe place for future reference.

BRIEF PRODUCT DESCRIPTION

This oil filled heater uses a tubular element as a heat source, with long-lasting heat conduction oil sealed inside. Heat spreads via the radiation fins, increasing the room temperature by air circulation.

FEATURES

- 1: 3 heat settings: 1000/1500/2500W
- 2: Tip over switch
- 3: Lower noise level
- 4: Over heating protection
- 5: Smooth rolling casters for easy movement

IMPORTANT SAFEGUARDS

PLEASE READ THIS GUIDE CAREFULLY AND SAVE THESE IMPORTANT SAFETY INSTRUCTIONS

- 1: 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:
- 2: Before using, ensure that mains cord is fully extended and is not touching the surface of the heater.
- 3: Before connecting the heater, check that the voltage indicated on the rating plate corresponds.
- 4: Avoid the use of an extension cord because it may lead to overheating.
- 5: The radiator should be placed on flat ground. You must not place it on an uneven or angled surface.
- 6: **DO NOT** use the radiator in a room containing combustible or explosive gas.
- 7: **DO NOT** use aerosols, inflammable substances or materials sensitive to heat in the flow of hot air.
- 8: **DO NOT** use this heater in the immediate area surrounding a bath, shower or swimming pool.
- 9: The heater must not be placed immediately below a socket outlet.
- 10: To ensure your safety do not put anything in between the fins of the radiator.
- 11: When in use, there should be safety buffer around the heater of at least 8 inches. There must also be a 3-foot clearance above the unit to allow for ventilation.
- 12: Warning: In order to avoid overheating, do not cover the heater.
- 13: Prevent overheating of the heater by keeping the air inlet and outlet free of obstructions.
- 14: Before cleaning the radiator, turn off power and remove plug from outlet.
- 15: Only touch the heater with dry hands.
- 16: Please always unplug the unit from the socket when not in use.





17. While using the radiator keep doors and windows shut to maximize the unit's heating potential.
18. **DO NOT** use the radiator without having fitted the casters. The heater must only be operated while standing upright on the casters. Improper usage may cause electric shock and/or fire.
19. **DO NOT** use this heater in conjunction with a programmer, timer or any other device that switches the heater on automatically, due to the fire risk that exists if the heater is covered or improperly positioned.
20. Use only ground level wall sockets. Do not plug into a wall socket that is higher than the heater unit.
21. This heater is filled with a precise quantity of special oil. Repairs requiring the opening of the oil container are only to be made by the manufacturer or its service agent who should be contacted if there is an oil leak.
22. When disposing of the heater, follow the regulation concerning the disposal of oil.
23. If the supply cord is damaged, it must be replaced by manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
24. **DO NOT** position where it can be touched by children, especially the very young. Extra caution is necessary when the heater is used near children or when it is left unattended.
25. This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Children should not perform maintenance.

Children of less than 3 years should be kept away unless continuously supervised. Children aged from 3 years and less than 8 years shall only switch on/off the appliance provided that it has been placed or installed in its intended normal operating position and they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children aged from 3 years and less than 8 years shall not plug in, regulate and clean the appliance or perform user maintenance.

CAUTION - Some parts of this product can become very hot and cause burns. Particular attention has to be given where children and vulnerable people are present.

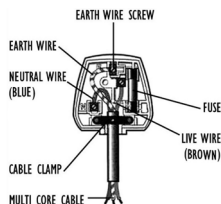
CONNECTING TO POWER

Before switching on make sure that the voltage of your electricity supply is the same as that indicated on the rating plate.

This appliance may be fitted with a non-rewire able plug. If it is necessary to change the fuse in a non-rewire able plug the fuse cover must be refitted. If the fuse cover is lost or damaged. The plug must not be used until a replacement cover is obtained. It is important that the color of the replacement fuse cover corresponds with the color marking on the fuse.

If the plug has to be changed because it is not suitable for your socket, or becomes damaged, it should be cut off and an appropriate plug fitted following the wiring instructions below. The plug removed must be disposed of safely as insertion into a 13A socket is likely to cause an electrical hazard.

For your own safety read the following instructions carefully before attempting to connect this unit to the mains.



MAINS (AC) OPERATION

This unit is designed to operate on 220-240V ~ 50Hz only. Connecting it to other power sources may damage the unit.

The wires in this mains lead are colored in accordance with the following code:

BLUE=NEUTRAL

BROWN=LIVE

GREEN+YELLOW=EARTH





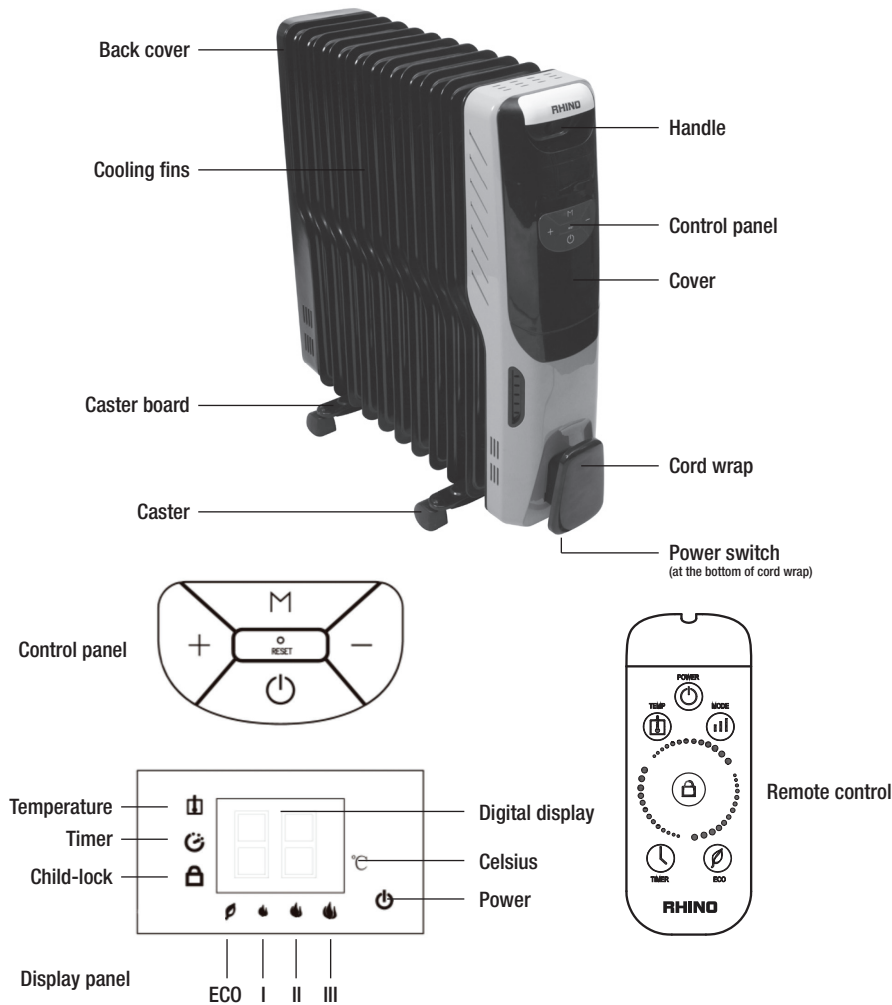
As the colours of the wires in the mains lead of this appliance may not correspond with the coloured markings identifying the terminals in your plug, proceed as follow;
The wire which is coloured blue must be connected to the terminal which is marked with the letter N or coloured blue.

The wire which is coloured brown must be connected to the terminal which is marked with the letter L or the coloured brown.

The wire which is coloured green + yellow must be connected to the terminal which is marked with letter E.

If a 13 Amp (BS 1363) Plug is used, a 13 Amp Fuse must be fitted, or if any other type of Plug is used a 13 Amp Fuse must be fitted, either in the Plug or Adaptor, or on the Distribution Board.

NAMES OF COMPONENTS





INSTRUCTIONS FOR USE

1. Power button: Press the power button, the default setting is heating setting, The default temperature on display panel is 37°C you can set power setting by (+) or (-) button when power light flashed with orange color. ● is 1000W, ● is 1500w and ● is 2500w.

The symbol ● ● ● will flash based on your choices.

2. Mode button: Press Mode button and the symbol ⏏ for temperature function will flash. You can set temperature by “+”“-” button and the scale is 22°C-37°C. Press Mode button again and Timer symbol will flash. You can set timer by (+)(-) button from 30s, 1h,2h, to 24 h.
3. Child lock: Press power button for 5 seconds will activate the lock function, during the lock, the button on the control panel will not be available. Press power button for a further 5 seconds and the lock function will cease.
4. ECO function: Press (+) or (-) button directly until the ECO symbol ♻ on display panel is flashed. When you enter into ECO mode, the unit will run for 10min on high setting (2500w) and 30min on low setting (1000w) alternately under the ambient temperature of 25°C. If ambient temperature is higher than 25°C, the unit will not heat.
5. Timer function: Plug in the power cord and do not press the power button, press the Mode button to activate timer function. The timer symbol ⌚ will flash at this time, then you can set time by (+) or (-) button, from 30s, 1h,2h, to 24 h. When the timer Countdown is finished, the unit will operate automatically. The power light becomes orange and timer ⌚ light will disappear.
6. Power Rocker switch; when you press the power rocker switch the unit will stop and reset the unit.

7. The remote control has the same functions as steps 1 to 5 to increase or decrease a function (temp/time) Slide thumb or finger on control panel, fig 1 fig 2.



fig 1



fig 2

CASTER INSTALLATION

Parts Identification:

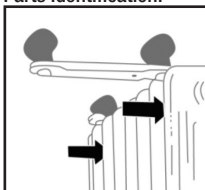


figure 1

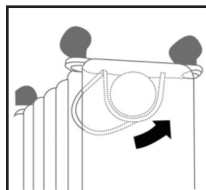


figure 2

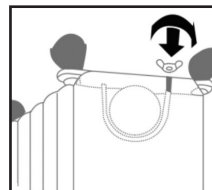


figure 3

DESCRIPTION	DRAWING	QUANTITY
Straight Foot bracket and Casters		2
Butterfly nuts		4





INSTALLATION

1. Turn the heater upside down on a soft surface (i.e. rug) for ease of assembling
2. Attach two casters on the foot bracket
3. Fit the two feet onto the radiator by placing the arc-shaped brackets between the outermost fins on each side of the radiator.
4. Securely fasten the two feet onto the radiator by screwing two wing nuts onto each foot.
5. After having attached all caster assemblies, **DO NOT** forget to return the heater to its upright position for operation.
6. **DO NOT** operate the heater unless it is placed in an upright position.

Select an indoor location for the heater away from electrical cords, curtains and other furnishings. **DO NOT** place heater directly beneath an electrical outlet or against paper board or low density fiberboard.

DO NOT operate the heater without the caster assemblies attached to the bottom of the unit. Otherwise it may result in a fire hazard.

IMPORTANT: The radiator must only be operated in the correct upright position with the casters assembled on the bottom and carry handle located on the top.

WARNING: Operating the radiator upside down may cause fire. This heater is equipped with a tip over switch, if for any reason, the heater is operated while it is tipped over, power will be cut off automatically. No measures should be required to repair it. Once placed in the correct upright position, it will begin to work normally.

If you are in doubt, please consult a qualified electrician before use.

The first time the heater is used there may be an odor that will disappear after the first 30 minutes of operation. The odor is due to a lubricant used during the manufacturing of the heater.

Overheating protection safety device.



INSTALLATION

Your heater is fitted with a safety overheat device to switch off the heater in the event of overheating. If for any reason the appliance is operated in an abnormal situation or condition which would otherwise have induced a rapid temperature rise to constitute a hazard, the overheat protection safety device should intervene by cutting off the supply current before the temperature reaches the point at which damage may occur. If the overheating protection safety device is operating properly, the appliance will stop heating. No attempt should be made to repair it or have it repaired locally.

In the event of the safety overheat device operating, the appliance will cease to function. No matter should be made to repair it or have it repaired locally and safety device supplied must never be replaced other than by the manufacturer since the specialized components are not generally available.

TROUBLE SHOOTING

If your heaters fail to operate, please follow these instructions:

- 1: Check circuit breaker
- 2: Check electrical outlet is working, by trying another appliance in the same outlet.
- 3: Check for any obstructions. Should you find one, turn the heater **OFF**. Unplug the heater and wait a few minutes for it to cool down. Carefully remove the obstructions. Plug the heater in and turn it on again by referring to the operating instructions.

NOTE: IF YOU EXPERIENCE A PROBLEM WITH YOUR HEATER, PLEASE DO NOT ATTEMPT TO OPEN OR REPAIR THE HEATER YOURSELF, DOING SO COULD CAUSE DAMAGE OR PERSONAL INJURY. IF THE PROBLEM STILL PERSISTS, PLEASE CONTACT YOUR RETAILER FOR FURTHER INSTRUCTIONS.

CLEANING & STORAGE

The heater requires regular cleaning to ensure trouble free operation:

1. Do not stand or drop the heater and treat it carefully at all times.
2. Always turn off and unplug the heater from the mains supply before cleaning.
3. Use a damp cloth to wipe the exterior of the heater to remove dust and dirt.
4. Ensure the heater is dry before plugging back into the mains supply.
5. Do not allow water to run into the interior of the heater as this could create a fire or electric shock hazard.

Storage:

If the heater is not required for long periods, for example during the summer, it should be stored in a dry place and preferably covered to prevent the accumulation of dust and dirt. Unplug the heater and store the mains lead in the storage recess provided. Ensure that the plug does not trail on the floor where it could be damaged.

SPECIFICATIONS

Model Number: H03613

Voltage: 220-240V~ 50Hz

Power: 2500W

Number of fins: 11 fins

This product is for home/office use only.



WASTE ELECTRICAL PRODUCTS SHOULD NOT BE DISPOSED OF WITH HOUSEHOLD WASTE. PLEASE RECYCLE WHERE FACILITIES EXIST. CHECK WITH YOUR LOCAL AUTHORITY FOR RECYCLING ADVICE





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