



2500W 11 FIN
OIL FILLED RADIATOR



Bring **warmth** and
comfort to your home.

This product is only suitable for well insulated spaces or occasional use.

IMPORTANT SAFEGUARDS

When using electrical appliances, basic safety precautions should always be followed. These instructions should be saved for future reference:

- Read and familiarise yourself with all operating instructions before using this Oil Filled Radiator.
- Before plugging your unit into the mains, visually check that the unit is intact and has not suffered any transit damage.
- **WARNING:** In order to avoid overheating, do not cover the heater.
- Do not install the appliance directly below an electrical socket.
- Do not use this heater with a programmer, timer, separate remote-control system or any other device that switches the heater on automatically, since a fire risk exists if the heater is covered or positioned incorrectly.
- Do not use this heater with an extension cable.
- Check that the voltage indicated on the data plate corresponds with that of the local network before connecting the appliance to the mains power supply.
- Close supervision is required when using this appliance near children.
- Never leave this appliance within reach of children.
- 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. Cleaning and user maintenance shall

not be made by children without supervision.

- 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.
- Do not use this heater in the immediate surroundings of a bath, a shower or a swimming pool.
- Do not immerse the appliance or its cord in water or any other liquids.
- Do not leave the appliance unattended during use.
- Do not leave the appliance unattended whilst connected to the mains supply.
- Always use this appliance on a solid, level, non-flammable surface.
- Do not use this appliance outdoors.
- It is imperative to unplug the power cord after the appliance has been used, before it is cleaned and whilst being repaired.
- Repairs to electrical appliances should only be performed by a qualified electrician. Improper repairs may place user at serious risk.
- Do not operate this appliance with a damaged plug or cord, after a malfunction or after being dropped or

damaged in any way.

- Regular, periodic checks should be carried out on the mains cable to ensure no damage is evident. Should there be any signs of damage the appliance should not be used.
- If the power cable is damaged, it should only be replaced by the manufacturer or a suitable qualified after-sales-service in order to avoid a hazard
- Do not allow the mains cable to hang over sharp edges or come in contact with hot surfaces.
- Do not run the mains cable under carpets, rugs, etc.
- Allow the unit to cool before storage.
- Before cleaning, disconnect the appliance from the mains supply and allow to cool.
- Never place the appliance near to flammable material or high pressure containers. (e.g., Paper, wood, petrol, solvents, spray canisters etc.)
- This appliance is intended for household use only and should not be used for industrial purposes.
- Do not use any accessories or attachments with this appliance other than those supplied or recommended by supplier.
- Do not use this appliance for anything other than its intended use.
- Do not push objects into any openings as damage to the appliance and/or electric shock may occur.
- Ensure appliance is situated in an open area, do not allow it to come in contact with Cupboards, Curtains, wall coverings, clothing or other flammable materials.
- The appliance should not be installed in areas which have a fire-risk, such as garages, stables or wooden sheds; this is applicable also for rooms in which highly inflammable gasses or dust can develop. Danger of fire!!
- Unplug after each use. Grasp the plug, not the cord.

THIS APPLIANCE MUST BE EARTHED

Description of parts



Before the first time you use your Oil Filled Radiator

WARNING! ONCE ASSEMBLED ALLOW TO STAND UPRIGHT FOR ONE HOUR TO ALLOW FOR THE OIL TO SETTLE

THIS RADIATOR MUST ONLY BE OPERATED IN THE UPRIGHT POSITION WITH THE CASTORS FITTED.

Please read these operating instructions thoroughly and keep them in a safe place for future reference.

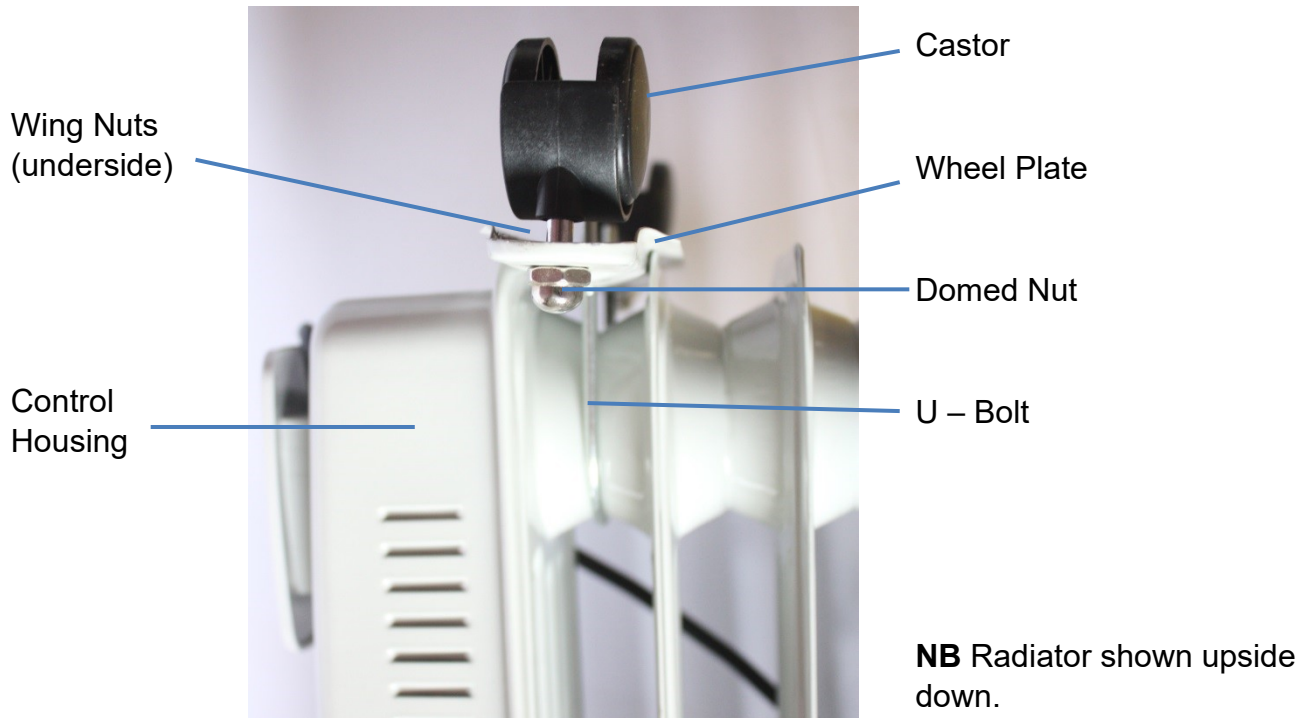
Remove all packing materials and discard responsibly.

Assembling your Oil Filled Radiator

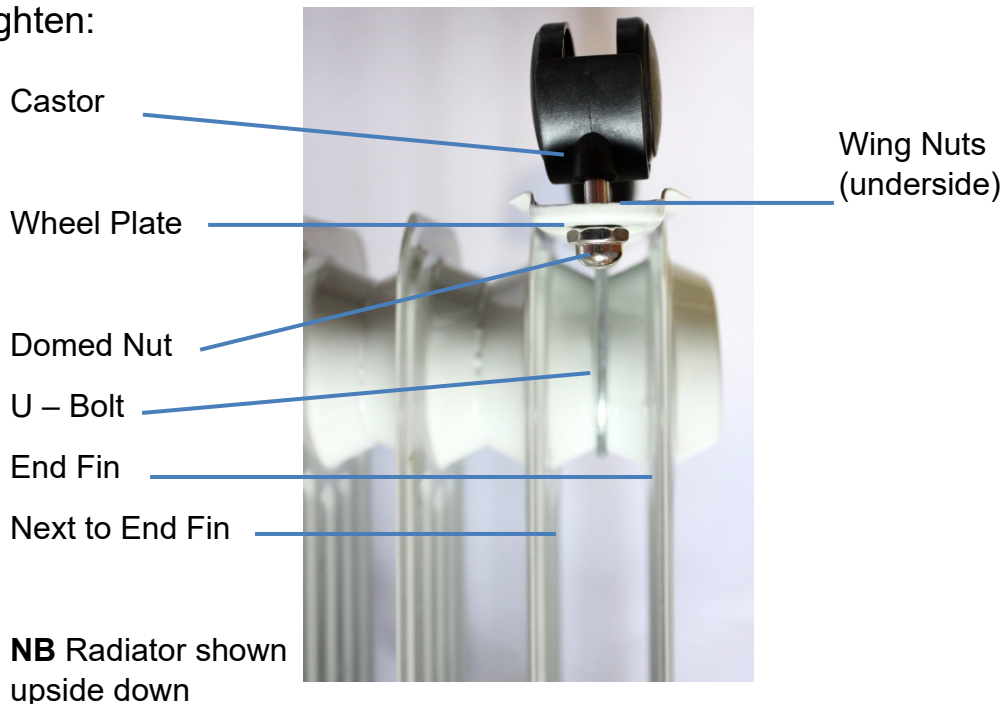
- Place protective material (such as cardboard) on the floor to prevent scratching or damage to the appliance.
- Turn the radiator upside down onto the material ensuring that it is stable. The oil inside the radiator will be heard to settle inside this is quite normal.
- Attach the castor wheels to the wheel plates using the domed nuts supplied as per the image below, tighten with a suitable spanner (not supplied):



- Next remove the wing nuts from one of the U bolts and loop it between the first and second fins behind the control housing, attach the wheel plate (above) securing in place using the wing nuts as in the image below, taking care not to overtighten:



- Next remove the wing nuts from the other U bolt and loop it between the end and next to the end fins, attach the other wheel plate (above) securing in place using the wing nuts as in the image below, taking care not to overtighten:



- Once the castors are attached invert the radiator the correct way up onto its castors and place into the desired position ensuring that it is stable and vertical. The oil inside the radiator will be heard to settle inside this is quite normal.

Operating Instructions

- Insert the mains plug into the nearest socket.
- Press switch I for the low heat setting, press only switch II for medium heat and both switches for high heat (III).
- Rotate the thermostat to the fully clockwise position.
- Once the room reaches the desired temperature, rotate the thermostat control anti-clockwise until the indicator light(s) extinguish on the heat setting switch(es). The thermostat will now maintain the set temperature. If desired rotate the thermostat control clockwise to increase the room temperature or anticlockwise to reduce room temperature.
- To switch off the radiator press both switches to the '0' position.

Care and Use of your Oil Filled Radiator

- Always disconnect the Oil Filled Radiator from the mains power supply and allow to cool before cleaning.
- Clean outside of the radiator with a clean damp cloth. Never clean with harsh or abrasive cleaners.
- Do not submerge any part of radiator in water or any other liquids.

Technical Data

Voltage	:	220-240V ~ 50Hz
Rated power	:	2500W
Dimensions	:	545mm (H) x 480mm (W) x 240mm (D)
Weight	:	8.0kg
Model Number	:	HEA1145

Electrical Connections

This appliance is fitted with a fused three-pin plug to BS 1363. If the plug has to be removed, it should be cut off and carefully disposed of immediately. To avoid a possible shock hazard, do not insert the discarded plug into a mains socket.

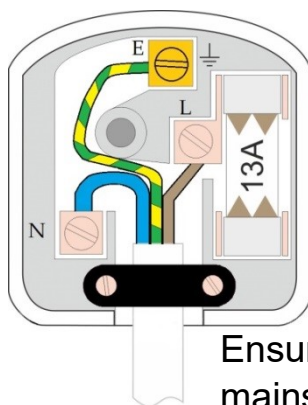
Fitting a new plug

If for any reason you need to fit a new plug, the flexible mains lead must be connected as shown below. The wires in the mains lead fitted to this appliance are coloured in accordance with the following code:

Brown wire = Live (L)
Blue wire = Neutral (N)
Green and Yellow = Earth (E)

Connect
Green &
Yellow to
Earth (E)

Connect
Blue to
Neutral
(N)



Connect
Brown to
Live (L)

Ensure the outer sheath of the
mains lead is securely held by the
cable clamp

If colours of the wires in the mains lead of this appliance do not correspond with the coloured marking identifying the terminals in your plug, proceed as follows:

The wire which is coloured Blue must be connected to the terminal which is marked with the letter N or coloured Black. The wire which is coloured Brown must be connected to the terminal which is marked with the letter L or coloured Red. The wire which is coloured Green and Yellow must be connected to the terminal which is marked with the letter E or coloured Green.

Before refitting the plug cover check that there are no cut or stray strands of wire inside the plug. Use a 13 Amp BS 1362 fuse, only BSI or ASTA

approved fuses should be used. If you are in any way unsure which plug or fuse to use, always refer to a qualified electrician.

Note: After replacing or changing a fuse on moulded plug which has a fuse cover, the cover must be refitted to the plug, the appliance must not be used without a fuse cover.

This heater is filled with a precise quantity of special oil. Repairs requiring opening of the oil container are only to be made by the manufacturer.

When scrapping the heater, follow the regulations concerning the disposal of oil.

DAEWOO

ELECTRICALS



GUARANTEE

This product is guaranteed for twelve months from the date of original purchase. If any defect should occur due to faulty materials or workmanship, please return it to the store it was purchased from.

You will need to have your receipt of purchase to hand. The guarantee is subject to the following provisions:

- It is only valid within the boundaries of the country of purchase.
- The product must be correctly installed and operated in accordance with the instructions contained in the User Manual.
- The product must be used solely for domestic purposes.
- The guarantee will be rendered invalid if the product is re-sold or has been damaged by inexpert repair.
- The manufacturer disclaims any liability for incidental or consequential damages.
- The guarantee is in addition to, and does not diminish, your statutory or legal right



Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice.



ESG Ltd
Manchester M3 1JS

www.esgltd.com

Daewoo Electricals is a registered trademark.

Produced and imported under licence by ESG Ltd