

challenge[®]

MODEL NO. YL-A07S-9 OIL FILLED RADIATOR



Important - Please read these instructions carefully before first using this product and retain for future reference.

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Product codes

YL-A07S-9



Safety Information

Important – We recommend this product is not used by children and please read the instruction booklet for further information.

- Dispose of all packaging carefully and responsibly.
- The appliance is designed for **indoor use only** and must be protected from rain, moisture and extreme temperature variations.
- This appliance is designed for household use. **DO NOT** use the appliance for industrial and commercial use, or any other purpose.
- The appliance **MUST** be positioned on a firm level base.
- **DO NOT** splash water on the appliance. It may cause electrical parts to fail and result in an electric shock.
- Before connecting the heater, check that the voltage indicated on the rating plate corresponds to the mains voltage in your home.
- Avoid the use of an extension cord because it may lead to overheating.
- Only touch the heater with dry hands.
- **DO NOT** position the heater directly under a power socket.
- **DO NOT** position where it can be touched by children, especially the very young children.
- This heater is **NOT** intended for use in bathrooms, laundry areas and other similar indoor locations. **NEVER** locate heater where it may fall into the bathtub or other water container.
- When using the heater, **DO NOT** place in the immediate surroundings of a shower or swimming pool.
- Position the heater in such a manner that the airflow toward the heater and away from it is not obstructed.
- The heater must **NOT** be covered.
- Allow a safe area around the heater away from furniture or other objects at least 1m from the top and sides and 1m at the front.
- If the supply cord or plug is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.
- **DO NOT** use this heater with a programmer, timer or any other device that switches the heater on automatically, since a fire risk exists if the heater is covered or positioned incorrectly.

- 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.

- This appliance is not intended for use by young children or infirm persons unless they have been adequately supervised by a responsible person to ensure that they can use the appliance safely. Young children should be supervised to ensure that they do not play with the appliance.
- **DO NOT** use this heater when it is lying on its side.
- If the heater is tipped over, unplugging it and allow it to cool before standing it back upright.
- **DO NOT** use the heater in rooms with explosive gas (e.g. petrol) or while using inflammable glue or solvent (e.g. when gluing or varnishing parquet floors, PVC, etc).
- Extra caution is necessary when the heater is used near children or when it is left unattended.
- **DO NOT** insert any object into the heater.
- Keep the mains cord at a safe distance from the main body of the heater.
- If overheating should occur, the built-in overheating safety device will switch off the heater.
- **DO NOT** use aerosols, inflammable substances or materials sensitive to heat in the flow of hot air.

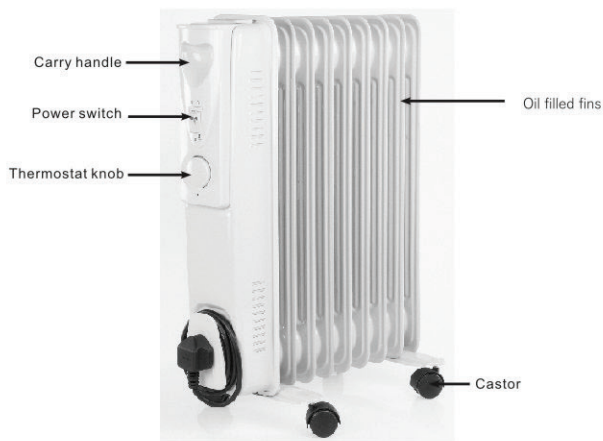
- Should the heater stop working first check the fuse in the plug or fuse / circuit breaker at the distribution board is operating, before contacting the manufacturer or its service agent or a similarly qualified person in order to avoid hazard.
- The heater contains no user serviceable parts.
- When scrapping the heater, follow the regulations concerning the disposal of oil.
- **Do not** attempt to repair the appliance yourself.
Contact the Customer Helpline: 0345 6400800
- 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 or his service agent who should be contacted, if there is an oil leak.

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.

Parts

If you have damaged or missing parts,
call the Customer Helpline: 0345 640 0800

Please familiarize yourself with the parts and accessories listed below



Accessories included



Instructions x 1



Castor set x2



Butterfly nuts x 2



U shape screw x 2

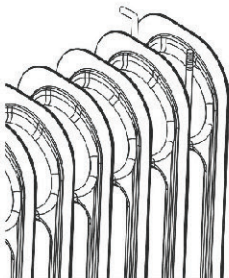
Assembly instruction

Fitting the castor



NOTE: Before using the heater, the feet must be fitted to the unit.

1. Ensure heater is switched OFF and is unplugged from the power outlet.
2. Carefully turn the heater upside down.
3. Unscrew the wing nuts from the U-shaped bolts.
4. Attach the U-shaped bolt to the unit between first and second fin.
5. To attach the castor mounting plate to the unit body, first insert the 90 degree cranked end of the U-shaped bolt through the castor plate hole. Then insert the threaded end through the other hole in the castor plate and screw on a wing nut.
6. Attach the other U-shaped bolt to the unit between the eighth and ninth and fit the other castor plate as per the method detailed in step 5.
7. Ensure the two castor plates are firmly fitted and the wing nuts hand tight.
8. Turn the heater upright into its normal position.



Operation



NOTE:

It is normal when the heater is turned on for the first time or when turned on after having not been used for a long time period of time it may emit some odour.

This will disappear when the heater has been on for a short while.

1. Choose a suitable location for the heater taking into account the safety instructions.
2. Turn the thermostat to "MIN" position and power switches to "OFF" positions.
3. Insert the mains plug into a suitable wall outlet.
4. Rotate the thermostat to "Max" position.
5. Turn on the required power switch. There are 3 heat settings :- power I = 800 Watts, power II = 1200 Watts and power III (I + II switched on) = 2000 Watts
6. To control the room temperature, when the room reaches the desired temperature slowly turn down the thermostat from Max and stop when you hear a click from the thermostat. Make a note of the number on the dial for future reference. If you do not hear a click, leave the thermostat at maximum as this will be the ideal position for the room.
7. To turn the heater off, turn both power switches to the "OFF" position.

NOTE:

Your heater is fitted with a safety overheat device to switch off the heater in the event of overheating or malfunction. If for any reason the heater is operated in an abnormal situation or condition which would otherwise have included a rapid temperature rise to constitute a hazard the safety overheat device should intervene by cutting off the supply current before the temperature reaches the point at which damage may occur.

NOTE:

For your safety, the heater has a built-in tilt switch which switches the heater off should it be knocked over. For the heater to operate normally it must be standing upright on a firm and level surface.

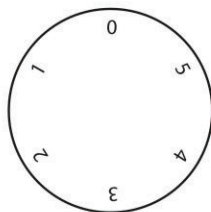


Fig 1

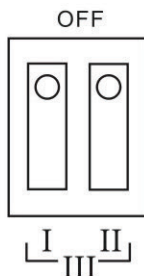


Fig 2

Plug replacement

Electrical connection



Any electrical work that is required to install this appliance **MUST** be carried out by a qualified electrician.



Warning: THIS APPLIANCE MUST BE EARTHED

Before making any electrical connections, ensure that:

- Electrical safety is only guaranteed when the earth system of your house is in accordance with the related local regulations.
- Do not bend, stretch or pull the supply cable to avoid electric shock.
- Ensure the power socket is suitable for the maximum power of the machine (fuses in the power circuit must be 13 amp).
- The supply voltage should be the same as that indicated in the technical specifications and the appliance rating plate.
- The appliance should be earthed and in compliance with the applicable law.
- When installed, the power socket must be within easy reach.
- If the socket outlets in your home are not suitable for the plug supplied with this unit check with a qualified electrician for replacement.
- The use of adapters, multiple connectors or extension cables are not recommended.
- The appliance must be connected to a 220-240 volt 50Hz AC supply by means of a three pin socket, suitably earthed and protected by a 13 amp fuse.
- Should the fuse need to be replaced, a 13 amp fuse approved to BS1362/A must be used.
- The plug contains a removable fuse cover that must be refitted when the fuse is replaced. If the fuse cover is lost or damaged, the plug must not be used until a replacement cover has been fitted or the plug is replaced.
- A damaged plug should be cut off as close to the plug body as possible, the fuse should be removed and the plug disposed of safely.

Plug replacement (UK & Ireland only)

Should you need to replace the plug; the wires in the power cable are coloured in the following way:

Blue – Neutral 'N'

Brown – Live 'L'

Green & Yellow – Earth 'E'

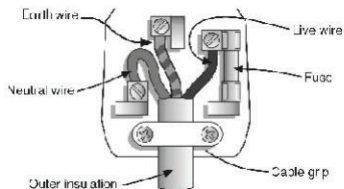
As the colours of the wires in the power cable may not correspond with the coloured markings identifying the terminals in your plug, and proceed as follows:

The green & yellow wire must be connected to the terminal in the plug that is marked with the letter E or by the earth symbol.

The blue wire must be connected to the terminal that is marked with the letter N.

The brown wire must be connected to the terminal that is marked with the letter L.

If power supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similar qualified person in order to avoid a hazard.



Care and Maintenance

General



Important: Always unplug the appliance from the power socket during cleaning and maintenance.

- Never use any sharp instruments or abrasive substances, soap, household cleaner, detergent or wax polish for cleaning.
- Use luke warm water to clean the cabinet of the appliance and wipe it dry.
- Never clean the appliance with flammable fluids. It could cause a damage and fire hazard.
- Clean the exterior of the appliance with a damp cloth and dry it through.
- Avoid water goes in the appliance. Clean with a dry cloth only.

Storage

If the heater is not required to use for long period, for example during the summer, it should be stored in a dry place and preferably covered to prevent the accumulation of dust and dirt.

Trouble Shooting

In the unlikely event of difficulties with your appliance please follow the trouble shooting guide below. If the problem persists, contact the retailer if the machine is still under guarantee.

Problem	Possible cause	Solution
Appliance does not start	• The mains plug is not plugged in. • Thermostat knob is on minimum position.	• Insert the mains plug. • Turn the knob to maximum position.
Appliance not warm enough	• Thermostat knob is on minimum position. • Windows / Doors fully open.	• Turn the knob to maximum position. • Close some Windows / Doors.

Technical Specifications

Model	YL-A07S-9
Voltage	220-240V~ 50Hz
Power input	2000W
Heat setting	3
Variable thermostat	Y
Frost protection	N
Net weight	7.2 KG
Dimension	410*240*540 MM

We apologise for any inconvenience caused by any minor inconsistencies in these instructions, which may occur as a result of product improvements and development.



This appliance complies with the following EEC directives:
2006/95/EEC Low voltage directive
2004/108/EEC EMC directive

Disposal information



The symbol on the product or its packaging indicates that this product may not be treated as household waste. Instead it should be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about recycling this product, please contact your local council office, your household waste disposal service or the shop where the product was purchased.

Remember: Old oil radiator must be disposed following the regulations - if in doubt, contact your local council for details on how to dispose of oil radiator.



PRODUCT GUARANTEE

This product is guaranteed against manufacturing defects for a period of



Year

This product is guaranteed for twelve months from the date of original purchase.

Any defect that arises due to faulty materials or workmanship will either be replaced, refunded or repaired free of charge where possible during this period by the dealer from whom you purchased the unit.

The guarantee is subject to the following provisions:

- The guarantee does not cover accidental damage, misuse, cabinet parts, knobs or consumable items.
- The product must be correctly installed and operated in accordance with the instructions contained in this manual. A replacement copy of this Instruction Manual can be obtained from www.argos-support.co.uk
- It must be used solely for domestic purpose.
- The guarantee will be rendered invalid if the product is re-sold or has been damaged by inexpert repair.
- Specifications are subject to change without notice.
- The manufacturer disclaims any liability for the incidental or consequential damages.
- The guarantee is in addition to, and does not diminish your statutory or legal rights.

Guarantor: Argos Limited
489 - 499 Avebury Boulevard
Central Milton Keynes
MK9 2NW
www.argos-support.co.uk