

AIRMASTER
HEATING & VENTILATION

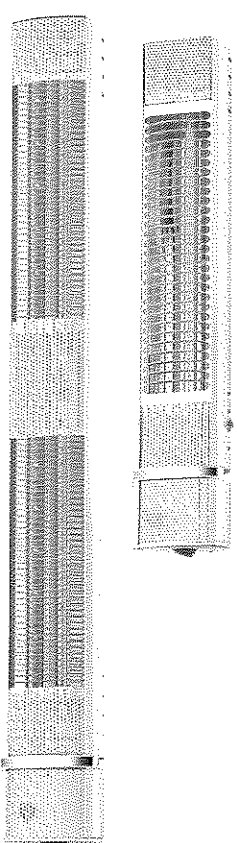
INFRARED HALOGEN ELECTRIC HEATER

2kW -3kW, 3 HEAT SETTING, 220-240V



USER OPERATING MANUAL

PRODUCT CODE: **HTIR2WL, HTIR3WL**



READ INSTRUCTIONS CAREFULLY: Read and follow all instructions. Place instructions in a safe place for future reference. Do not allow anyone who has not read these instructions to assemble, light, adjust or operate the heater.



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Safety Warnings

Please follow all the safety precautions listed below for safety and to reduce the risk of injury or electrical shock.

- Read this Instruction Manual carefully to maximise this appliance's performance and keep for future reference.
- Always ensure that your power supply voltage matches this appliance's rating label.
- Never leave the appliance unattended while in operation. Always unplugging the appliance when not in use.
- This heater is not when in use. To avoid burns, do not let bare skin touch hot surfaces.
- Caution: Some parts of this product can become very hot and cause burns. Particular attention has to be given when children and vulnerable people are present.
- Always use the handle when moving the heater (if available) or hold on the sides if not available (make sure the unit is turned off). Keep combustible materials such as furniture, pillows, bedding, papers, clothes and curtains at least 1m from the heater.
- For safe use of the product, the product installation position should have a minimum height of 1.8 m from the ground, and a minimum distance of 0.5m from ceiling, roof and both sides walls.
- The heater must not face with the heating element pointing upwards towards a ceiling. The heater element must be facing the area it is to heat.
- Warning: In order to avoid overheating do not cover the heater.
- 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.
- Do not use the product if there are any visible signs of damage to the appliance.
- Do not attempt to repair or adjust any electrical or mechanical functions on this unit. The unit does not contain any user serviceable parts. Only a qualified electrician should perform servicing or repairs. Attempting to

repair the unit yourself will void your warranty.

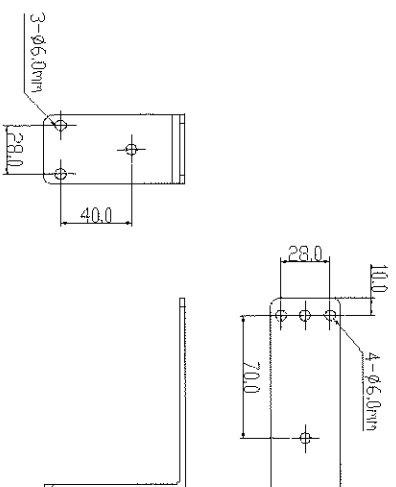
- If the mains cable is damaged it must be replaced by the manufacturer, its service agent, or similarly qualified persons in order to avoid a hazard.
- Do not handle the element with bare hands. If it is inadvertently touched, remove finger marks with a soft cloth and methylated spirits or alcohol, otherwise the marks will burn into the element causing premature heater failure.
- Do not replace or attempt to replace the element in this product.
- This product is suitable for indoor and outdoor use. Do not operate the appliance in direct sunlight, near heat sources, humid environments or in places near water or other liquids such as bathrooms, shower or swimming pool.
- This product must not be left outdoors exposed to the elements for long periods of time.
- Do not operate with wet hands or spill water or other liquids on to the appliance the mains cable or plug.
- Do not run the power cable under carpeting. Do not cover the power cable with rugs, runner, or similar coverings. Arrange the power cable away from foot traffic and where it will not be tripped over.
- Do not wind the power cable around the unit.
- Do not insert or allow foreign objects to enter any ventilation or opening on the heater, as this may result in electric shock, fire, or damage to the heater.
- To prevent a possible fire, do not block the air vents.
- Do not use the appliance in areas where petrol, paints or other flammable substances are used or stored.
- Always position the appliance with the mains plug in an accessible position and avoid the use of an extension cables as they may overheat and create a potential fire risk.
- Always ensure the heater is plugged into a suitable socket, one that is tested for outdoor use.
- To disconnect heater, turn controls to OFF, then remove plug from socket. Do not unplug by pulling on the power cable.
- Always unplug the unit and ensure the unit is completely cold before moving, cleaning or storing.

- This heater is intended for domestic use only and should not be used commercially for contract purposes. Any alternative use, not recommended by the manufacturer, may result in fire, electric shock, or injury to persons.
- The use of attachments on the heater is not recommended.
- Warning: This heater does not equipped with a device to control the room temperature. Do not use this heater in small rooms when occupied by persons not capable of leaving a room on their own, unless constant supervision is provided.
- Check exterior walls for areas of damage before installing the heater.
- Check exterior walls for communication and electrical cables and pipelines.
- Should any service lines be present in the immediate vicinity do not install your heater, find an alternative location to install this product.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- The heater must not be located immediately below a socket outlet.
- 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 position incorrectly.
- Do not use this heater in the immediate surroundings of a bath, a shower or a swimming pool.
- 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.

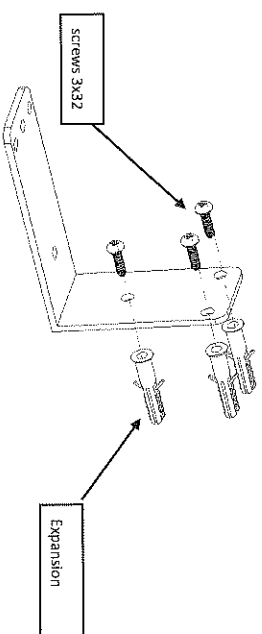
- CAUTION — Some parts of this product can become very hot and cause burns. Particular attention has to be given where children and vulnerable people are present.
- Pay attention that, no combustible material due to Wind or other environmental influences covers or obstructs the appliance, such as curtains, marquees, flags, plastic foil etc.

INSTALLATION INSTRUCTIONS

Spare parts size drawing

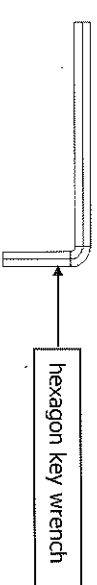
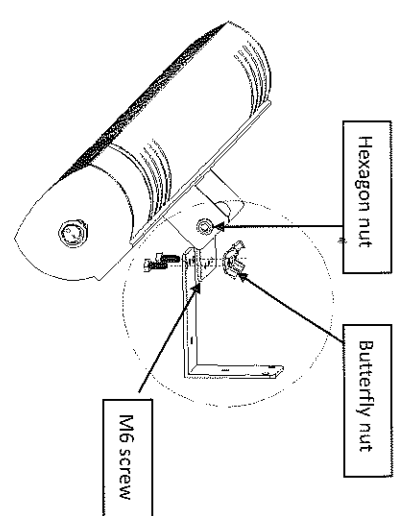


Step2: Fix fixed bracket on the wall, as arrow points.

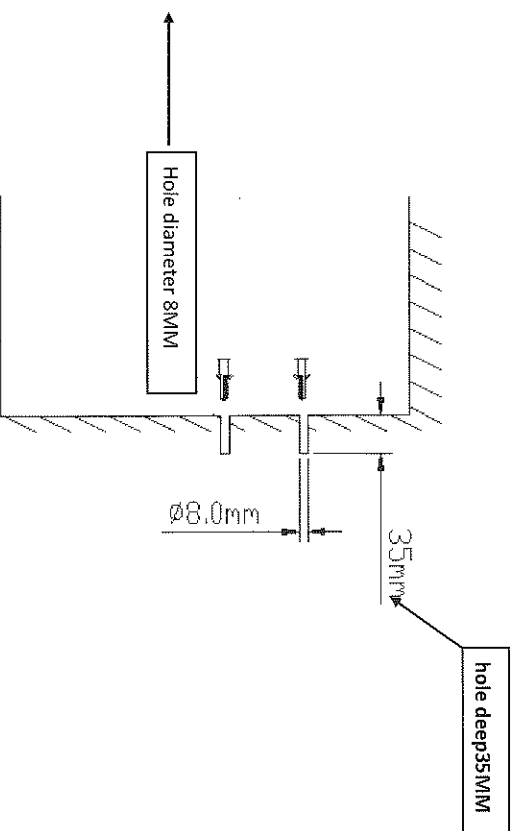


Step3: Installation of one adjusting brackets, make sure lock brackets tight by Butterfly

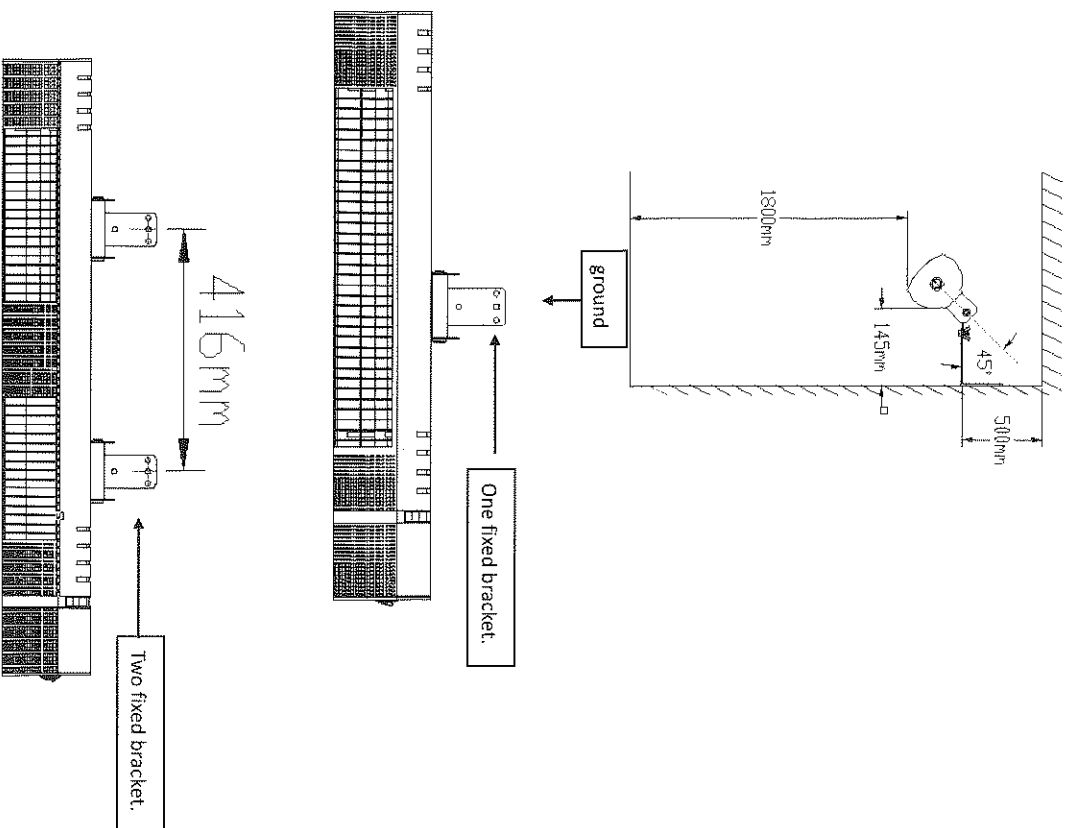
hand screw. Then use hexagon key wrench to adjust the Hexagon nut according to installation design Angle



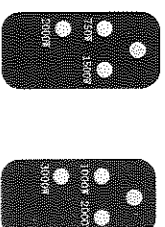
Step1: 3 holes on the wall then 3 expansion screws into the hole, as arrow points



Installation Diagram



THE REMOTE CONTROL



Maintenance and Cleaning

Maintenance

Attention! Careful and regular maintenance of Infrared Heater is required to attain a long and efficient operation of your appliance.

- 1- Check the cleanliness of the Reflector and IR-Filament at least once a month. If necessary, apply cleaning and maintenance instructions.
- 2- The number of checks may be increased considering the amount of dust in the environment.
- 3- Check the deformation of the Reflector, Wire and Frame visually while cleaning the appliance. In case of any deformation, consult a qualified technician.
- 4- Check the power cable and plug visually while cleaning the appliance. In case of any deformation, consult a qualified technician.
- 5- It is recommended to change the reflector every 2 years for more efficient operation.

Cleaning

Attention! Regular and careful cleaning helps your heater to operate efficiently for many years.

- 1- Unplug your power cable for your safety before cleaning your appliance.
- 2- Take out the front grid wire through the inlets on the frame using a slotted screwdriver.
- 3- The reflector and filament must be cleaned with a soft cloth, a smooth brush or cool or dry air. The cloth may be damp but never too wet and the cleaner should not include any chemicals.
- 4- Refrain from using cleaning materials likely to damage the reflector (cleanser etc.).
- 5- Reinsert the wire grid using a slotted screwdriver.

Specifications

Model	Voltage	Frequency	Electric Power
HTIR2WL	220-240V~	50/60Hz	2000W
HTIR3WL	220-240V~	50/60Hz	2500-2800W



The symbol on the product or in the instructions means that your electrical and electronic equipment should be disposed at the end of its life separately from your household waste.

There are separate collection systems for recycling in the EU.

For more information, please contact the local authority or your retailer where you purchased the product.