



OWNER'S MANUAL

WALL MOUNT INFRARED RADIANT HEATER

24" | 1500 / 750W



MODEL 1VAHQW24

TECHNICAL DATA

Model: 1VAHQW24

Voltage: 120V / 60Hz

Watts: 1500/750W

Amps: 12.5 Amps

⚠ WARNING Hyperthermia can result in death. Symptoms of hyperthermia include high body temperature, headache, nausea, vomiting, tiredness, dizziness, fainting, and rapid pulse. If you begin to experience symptoms related to hyperthermia, turn off the heater and seek medical attention. To avoid excessive room temperatures which can cause hyperthermia: DO NOT leave product running unattended in a confined space around infants, or individuals with reduced physical, sensory, or mental capabilities.

CONSUMER PRODUCT INFORMATION

For your own records, please attach a copy of your sales receipt to this manual. Also, write the store name/location and date purchased below:

Store Name: _____

Location: _____

Date Purchased: _____

CONTENTS

SAFETY INFORMATION	4
IN THE BOX	8
PRODUCT DIAGRAM.....	8
ASSEMBLY	9
OPERATING INSTRUCTIONS	11
MAINTENANCE	13
STORAGE	13
TROUBLESHOOTING.....	14

IMPORTANT NOTE:

Read the manual carefully. Make sure to save this manual for future reference. Illustrations in this manual are for explanatory purposes only, your actual product may look slightly different.

SAFETY INFORMATION

Thank you for choosing a our Product. This owner's manual will provide you with valuable information necessary for the proper care and maintenance of your new product. Thoroughly read the instructions and familiarize yourself with all the operational aspects of your new product.

READ AND SAVE THESE INSTRUCTIONS

IMPORTANT INSTRUCTIONS

When using this electric unit, basic safety precautions should always be followed to reduce the risk of re, electric shock, and injury to persons, including the following:

1. Read ALL instructions before using this unit.
2. CAUTION: Risk of Electric Shock. DO NOT open or try to repair the heater yourself.
3. This heater may get hot when in use. To avoid burns, DO NOT let bare skin touch hot surfaces. If provided, used against handle(s) when moving this heater. DO NOT place it furniture, curtains, etc.
4. Keep combustible materials, such as furniture, pillows, bedding, paper, clothes, and curtains at least 3 ft from the front of the heater and keep them away from the sides, top, and rear. DO NOT place towels or other objects on the heater.
5. Extreme caution is necessary when any heater is used.
6. DO NOT operate any heater with a damaged cord or after the heater malfunctions, has been dropped or damaged in any manner. Return heater to authorized service facility for examination, electrical or mechanical adjustment, or repair.
7. This heater is not intended for use in bathrooms, laundry areas, showers or swimming pools and similar locations. NEVER locate heater where it may fall into a bathtub or other water container. To protect against electrical hazards, DO NOT immerse in water or other liquids.
8. DO NOT touch the control panel or plug with a wet hand.
9. DO NOT run cord under carpeting. DO NOT cover cord with throw rugs, runners, or similar coverings. Arrange cord away from traffic area and where it will not be tripped over.
10. DO NOT insert or allow foreign objects to enter any ventilation or exhaust opening as this may cause an electric shock or fire, or damage the heater.
11. To prevent a possible re, DO NOT block the air intakes or exhaust in any manner. DO NOT use on soft surfaces, like a bed, where openings may become blocked.

12. A heater has hot and arcing or sparking parts inside. DO NOT use in areas where gasoline, paint, explosive and/or flammable liquids are used or stored. Keep unit away from heated surfaces and open flames.
13. Always plug heaters directly into a wall outlet/receptacle. Never use with an extension cord or relocatable power tap (outlet/power strip).
14. To avoid re or shock hazard, plug the unit directly into a 120 V AC electrical outlet.
15. To disconnect heater, turn controls to OFF, then remove plug from outlet. Pull firmly on the plug, DO NOT unplug by pulling on the cord.
16. Always unplug the unit before moving or cleaning, or whenever the heater is not in use.
17. Use only for intended household use as described in this manual. Any other use not recommended by the manufacturer may cause re, electric shock, or injury to persons. The use of attachments not recommended or sold by unauthorized dealers may cause hazards.
18. Always use on a dry surface.
19. Wall mounted only. DO NOT use on ceilings.
20. WARNING: To reduce the risk of re or electric shock, DO NOT use this unit with any solid-state speed control device.
21. DO NOT attempt to repair or adjust any electrical or mechanical functions on this unit. Doing so will void your warranty. The inside of the unit contains no user serviceable parts.

 **WARNING** Read and understand this entire owner's manual, including all safety information, before plugging in or using this product. Failure to do so could result in fire, electric shock, or serious personal injury.

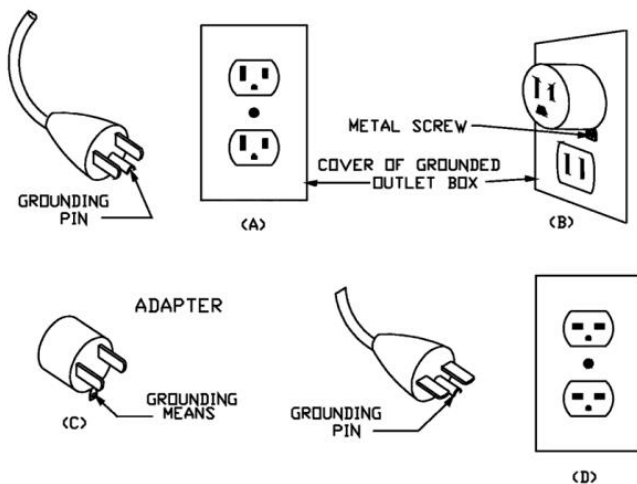
OVERHEAT SAFETY FEATURE

This heater is equipped with an overheat safety feature. When the heater's internal components reach a certain temperature that could cause overheating and possible fire, the heater will automatically shut off.

WARNING

This heater has a voltage rating of 120 volts. The cord has a plug as shown in A. An adapter as shown in C is available for connecting three-blade grounding-type plugs to two-slot receptacles. The grounding lug extending from the adapter must be connected to a permanent ground such as a properly grounded outlet box. The adapter should not be used if a three-slot grounded receptacle is available.

DO NOT DEFEAT THE SAFETY PURPOSE OF THE GROUNDED PLUG.



 **WARNING** It is normal for the power cord to feel warm to the touch; however, a loose fit between the outlet and the plug may cause overheating of the plug. If this occurs, try inserting the plug into a different outlet. Contact a qualified electrician to inspect the original outlet for damage.

WARNING:

CONTINUOUS OPERATION AND TIMER USE

- Plug directly into a wall outlet. Do not use an extension cord, power strip, surge protector, outlet adapter, or any other type of cord extension.
- Do not use the space heater in an outlet that is loose or does not hold the plug securely.
- Do not operate the unit if the power cord, plug, or outlet is damaged, loose, or overheating.
- This unit is not designed for unattended use or continuous operation for indefinite periods.
- If this unit includes a timer, the timer function is provided solely for convenience. It is not a safety device and is not a substitute for active supervision.
- Periodically turn the unit off and discontinue use immediately if any abnormal operation is observed.

IMPORTANT SAFETY WARNING:

PACKAGING REMOVAL

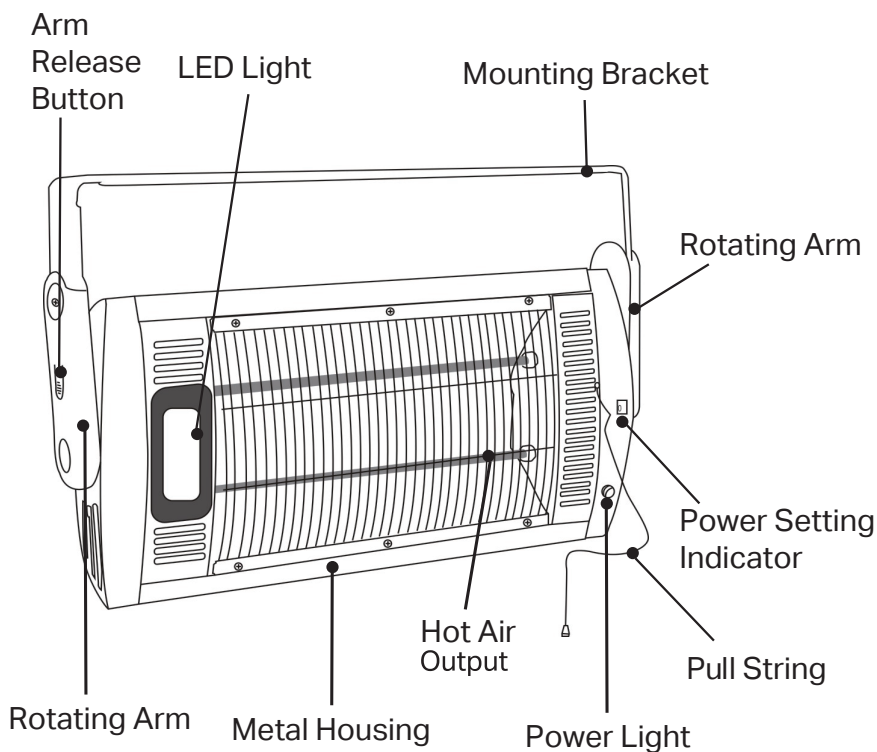
DO NOT operate this unit while it is inside, resting on, or in contact with Styrofoam, foam blocks, plastic bags, tape, or any packaging materials.

FAILURE TO REMOVE ALL PACKAGING MATERIALS BEFORE USE MAY RESULT IN OVERHEATING, MELTING, SMOKE, FIRE, PROPERTY DAMAGE, OR PERSONAL INJURY.

IN THE BOX

- WALL MOUNTED GARAGE HEATER
- 1 X MOUNTING BRACKET
- 2 X M4*25 SCREWS
- 1 X METAL WASHER
- 3 X ST4*35 SCREWS
- 3 X WALL ANCHORS
- 2 X NUTS
- OWNER'S MANUAL

PRODUCT DIAGRAM



ASSEMBLY

KEY SLOT MOUNTING INSTALLATION

⚠ WARNING Heater should be at least 3 feet away from combustible material. The heater is wall mounted only, not suitable for ceiling mounting.

1. Locate a desired position on your wall in the area to be warmed. Ensure the unit can fit in horizontal orientation position. Unit **MUST** be near an outlet. Unit **CANNOT** be near electrical cables, communication lines, pipes, combustible materials, etc. That could be damaged or ignited by excessive heat.
2. Using the Mounting Bracket as a template, line up one of the key slots at each end of the bracket. Mark the 3 slotted openings.
3. Pre-drill your wall based on the above markings and insert 3 Wall Anchors.
4. Install 3 x ST4*35 Screws and 1 x Washer provided, leaving about 1/4 inch between the head of the screws and the mounting surface. Slip the Mounting Bracket over the screw heads and slide the bracket to engage the screws in the slots. Tighten the Screws securely. See Fig. 1

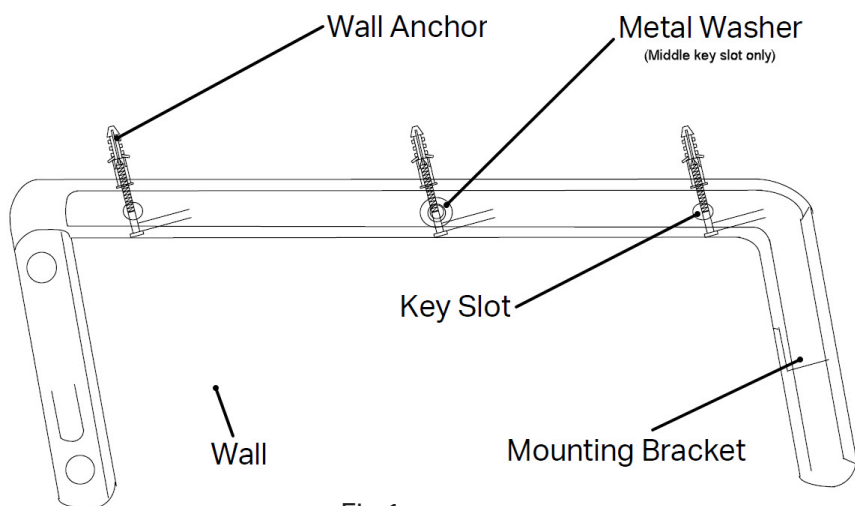
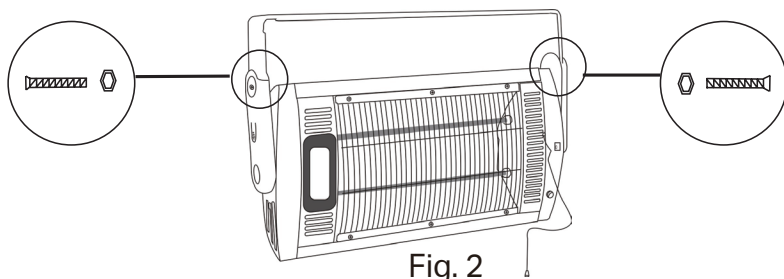


Fig.1

ATTACHING HEATER TO MOUNTING BRACKET

⚠ WARNING Always remove the Screw from each Rotating Arm before attaching heater to Mounting Bracket. Do not forget to put the Screws back in each Rotating Arm after attaching the heater. Otherwise, the heater could slide out of Mounting Bracket and cause injury or damage.

1. The heater is equipped with Rotating Arms at each end of the unit. To conserve space in shipment, these arms are in line with the heater body and must be repositioned before installation. With your heater laying face down, rotate each arm slowly upward until they are perpendicular to the body. For safety reasons, once rotated, the arms cannot be returned to their original position.
2. Holding the heater by the Rotating Arms (one in each hand), slide the Rotating Arms onto the Mounting Bracket until it locks into place.
3. Place the 2 x M4*25 Screws into each Rotating Arm with the nut after the heater is attached to the Mounting Bracket. See Fig. 2
4. Plug the unit directly into a 120V AC grounded outlet. Keep the cord away from the front of the heater. Do not use an extension cord, because the extension cord may overheat and cause a risk of fire.



⚠ CAUTION Do not adjust the heater while it is operating. The metal parts of the housing and the lampshade get very hot and can cause injury. Always turn your heater off and allow time for it to cool before adjusting.

REMOVING HEATER FROM MOUNTING BRACKET

1. Unplug the unit and let it cool completely.
2. Remove Screws from each Rotating Arm.
3. Push-in the two arm release button on the side of each arm.
4. Grasp both arms and simultaneously pull the unit down while holding the buttons in.

OPERATING INSTRUCTIONS

BEFORE USING THIS PRODUCT

- Remove the unit completely from the carton.
- Remove ALL Styrofoam, foam inserts, plastic coverings, tape, and protective materials.
- Inspect all air intake and exhaust openings to ensure they are fully clear and unobstructed.

⚠ NEVER attempt to operate the unit while packaging materials are attached or nearby.

FOR SAFE OPERATION

- Stop using immediately if unusual noise, odor, or abnormal operation occurs.
- Do not operate this unit unattended for extended periods of time.
- Keep the heater out of reach of children and pets during operation.
- Do not rely on the timer function as a substitute for supervision.
- This heater is intended for **indoor, dry-location use only**.
- Do not operate outdoors or in damp environments.
- Do not place the heater on soft surfaces such as beds, sofas, or thick carpeting that may restrict airflow.
- Maintain proper clearances and ventilation during operation.
- Do not insert or allow foreign objects to enter ventilation or exhaust openings.
- Do not modify the plug or attempt to bypass built-in safety features.
- Always unplug the unit when not in use or before cleaning or maintenance.
- Allow the unit to cool before moving or storing.
- Turn the unit off periodically to allow internal components to cool.

⚠ Failure to follow these instructions may result in damage to the unit or unsafe operating conditions.

OPERATING INSTRUCTIONS

1. With the power set at Off Position, plug the heater directly into a 120V AC grounded outlet.
2. Rotate the heater to the desired direction.

Set the heat function by pulling the pull string.
See power indicator as below:



Position 0: OFF Position



Position I: 1 Watts, LED light only



Position II: 750 Watts, LED light and one heating element



Position III: 1500 Watts, LED light and both elements

3. Set the power to OFF Position and unplug the heater when finished using.

NOTE: When the heat function is used for the first time, a slight odor may be present. This is normal and should not occur again unless the heater is not used for an extended period of time.

⚠ CAUTION Do not attempt to remove the heater one arm at a time. Do not attempt to fold this heater. These could cause damage to the heater housing.

MAINTENANCE

1. Set the power to OFF Position.
2. Unplug the unit and let it cool completely.
3. To keep the heater clean, the outer shell may be cleaned with a soft, damp cloth. A mild detergent can be used if necessary.
4. After cleaning, dry the unit with a soft cloth.
5. Wait until the unit is completely dry before use.

WARNING

- DO NOT let liquid enter the heater.
- DO NOT use alcohol, gasoline, abrasive powders, furniture polish, or rough brushes to clean the heater. This may cause damage or deterioration to the surface of the heater.
- DO NOT immerse the heater in water.

STORAGE

Store the heater in a cool, dry location when not in use. To prevent dust and dirt build-up, use the original packaging to repack the unit.

TROUBLESHOOTING

If the heater will not operate, please check the following:

1. Check if the power cord is plugged into an electrical outlet.
If not, plug in unit to appropriate outlet.
2. Check if electricity to the outlet is working
3. Ensure power is turned to ON position.
4. See SAFETY FEATURES section for additional information.

NOTE: The product is equipped with an overheat safety feature protector which will switch off the heater in case of accidental over heating (ex. Obstruction of air intake and outlet grills).



4560 W. 160th Street
Cleveland, OH 44135

833-950-1185 | support@visionairproducts.com
www.visionairproducts.com