

INSTRUCTION MANUAL

WALL MOUNT INFRARED HEATER

MODEL NUMBER: COH40001

ITEM NUMBER: P06-GLR15B



Thank you for purchasing your new WALL MOUNT INFRARED HEATER

DO NOT RETURN THIS ITEM TO THE STORE

Should you encounter problems after following all the steps herein contained please contact our Customer Support: Call 1-888-227-3340 or email: customerservice@dekoliving.com. Kindly provide the model number, place and date of purchase and a short description of the problem.

LIMITED WARRANTY This product has a 1 year Limited Warranty. This warranty is limited to the replacement of defective parts only. Labor charges and/or damage incurred during installation, repair, replacement as well as incidental and consequential damages connected with the above are excluded. Any damage to this product as a result of neglect, misuse, accident, improper installation or use other than the purpose SHALL VOID THIS WARRANTY



IMPORTANT, RETAIN FOR FUTURE REFERENCE: READ CAREFULLY



Please read and understand this entire manual before attempting to assemble, operate or install the product. Failure to follow the dangers, warnings and cautions contained in this owners manual may result in a fire or explosion causing damage to property, serious bodily injury or death

08/2024

WARNING

For Indoor Use Only (inside any enclosure)

Installer: Leave these instructions with the consumer.

Consumer: Keep these instructions for future reference.

- 1. Read all instructions before using this unit.
- 2. DO NOT leave this unit unattended when in use.
- 3. This heater will get hot when in use. Do not touch hot surfaces.
- 4. **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.
- 5. DO NOT move the unit when in use. Wait until the heater is completely cool before moving and check that it has been unplugged from the power supply.
- 6. Position the unit at least 1m away from highly combustible materials such as furniture, trees, leaves, dry grass and bushes.
- 7. The heater must be a minimum of 1.8m away from the ground and a minimum of 0.5m away from the ceiling of a building or overhanging items.
- 8. 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.
- **9. WARNING:** In order to avoid overheating do not cover the heater. It is not for drying clothes.
- 10. Keep children and pets at a safe distance from the unit.
- 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.
- 12. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- **13. DO NOT** operate the heater if any signs of damage or malfunction manifest themselves.
- 14. 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.
- 15. If the power cable is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- **16. 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.
- **17. DO NOT** replace or attempt to replace the element in this product.
- 18. This product is suitable for indoor and outdoor use. Do not use this heater in the immediate surroundings of a bath, shower or swimming pool.

1) Improper installation, adjustment, alteration, service or maintenance can cause injury or property damage.

2) Read the installation, operation, and maintenance instructions thoroughly before installing or servicing this equipment.
3) Failure to follow these instructions could result in fire or explosion, which could cause property damage, personal injury or death.

- 19. This product must not be left outdoors exposed to the elements for long periods of time.
- **20. DO NOT** touch the plug with wet or damp hands.
- 21. DO NOT run the power cable under carpeting.
- **22. 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.
- **23.** DO NOT wind the power cable around the unit.
- **24. 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.
- 25. To prevent a possible fire, do not block the air vents.
- 26. A heater has hot and arcing or sparking parts inside. Do not use in areas where petrol, paint, explosive and/ or flammable liquids are used or stored. Keep unit away from heated surfaces and open flames.
- 27. Where possible, avoid the use of an extension cable as this may overheat and cause a fire. However, if you have to use an extension cable, ensure it is suitable for the purpose, has been tested for outdoor use and preferably has an RCD device fitted or attached.
- 28. Always ensure the heater is plugged into a suitable socket, one that is tested for outdoor use.
- 29. To disconnect heater, turn controls to OFF, then remove plug from socket. Do not unplug by pulling on the power cable.
- 30. 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.
- 32. The use of attachments on the heater is not recommended
- **33. WARNING:** This heater is 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.
- 34. Check exterior walls for areas of damage before installing the heater.
- 35. Always use on a dry, suitably strong, stable, flat and level surface.
- 36. 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.
- **37. DO NOT** position directly above or below an electrical socket.
- **38. DO NOT** remove any of the warning stickers or signs from the product.

ALL ABOVE MUST BE EXACTLY FOLLOWED.

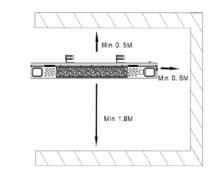
Installation for Wall Mounting

1) Before installation, please pay attention to below notes

- Products should be put down gently.
- · Acid and alkali environment installation is not recommended.
- The product must be grounded.
- The product was required to check the product brand mark on the voltage and the local voltage whether conform.
- Ensure the power rating should have sufficient current carrying capacity.

2) Ensure the production's installation position:

For the safe use of the product, the product installation position should guarantee the bottom minimum height of 1.8 m from the ground, ceiling, roof, or other coverings minimum distance is 0.5 m, minimum distance with both sides wall is 0.5 m. (shown in figure 1)



3) Installation steps

Attach the back of the heater with four M5 * 12 bolts. (shown in figure 2)

Two other brackets are fastened by the help of fasteners at the appropriate distance on the wall parallel to the floor (At least 1.8 m from the floor and at least 0.5 m from the ceiling). (shown in figure 3)

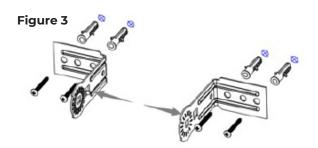




Figure 1

Figure 2

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Join the brackets on the heater with the brackets fastened on the wall, with the screw-nuts . Install the heater under necessary angle (in the direction to the area being heated). (shown in figure 4)

Installation for Top/Ceiling Mounting

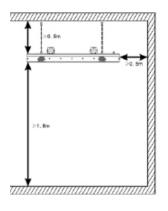
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For the safe use of the product, the product installation position should guarantee the bottom minimum height of 1.8 m from the ground, ceiling, roof, or other coverings minimum distance is 0.5 m, minimum distance with both sides wall is 0.5 m. (shown in figure 5)

Figure 5

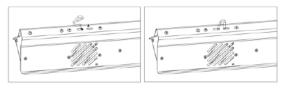


3) Installation steps

Install the two chains. (shown in figure 6)

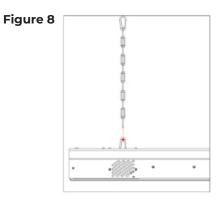
Take out the chain and secure the chain in the hanging ring on the beam or ceiling. (shown in figure 7)







After fixing the two chains, connect the chains to the product. (shown in figure 7)



Operating Instructions

Turn on the side rocker switch, switch to (-) position, the product enters the standby state, Red light always on.

Press the power button once, and the display screen displays the P0 indicator light. The green light enters the normally lit state;

Press twice to open the key display screen, which shows that the P5. product has entered low level heating;

Press the key display screen three times to display the P9. product entering high-end heating;

Press the key display screen four times to display P0. Product and return to standby mode.

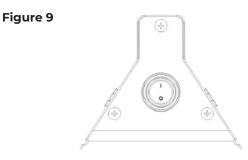
(shown in figure 9)

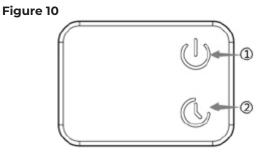
Press the timing key once to enter the timing setting for the product.

Continuously press the timing key and the digital screen will display a cycle of 01-24.

Press and hold the timer button for 5 seconds to turn on or off the lighting.

(shown in figure 10)





Remote Control

On / Off

- Switches on or off the heater or stands it by.

Heat

- Press this key to select the product heating gear, and the digital screen displays the P1-P9 cycle.

Time

- Press this key to select the product timing function, and the digital screen displays 01-24 cycles.

LED

- Press this key to turn the lights on or off.

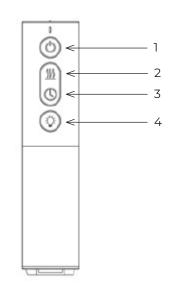


Figure 11

Maintenance

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

- Check the cleanliness of the Reflector and IR-Filament at least once a month. If necessary, apply cleaning and maintenance instructions.
- The number of checks may be increased considering the amount of the dust in the environment.
- Check the shape of the heater, inner wire and appearance while cleaning the appliance. If any problem with heater please contact professionals.
- Check the cable and plug while cleaning the heater. If any problem with heater please contact professionals.
- It is recommended to replace the mirror every two years to improve the operating efficiency.

Cleaning

Attention! Regular and careful cleaning helps your **Infrared Heater** operate for longer years and more efficiently.

- For your safety, make sure the power is off before cleaning your appliance.
- Use a slotted screwdriver to remove the front grille from the frame's entrance.
- For your safety, make sure the power is off and the power cable plug must be unplugged.
- Reflectors and filaments must be cleaned with soft cloth, smooth brush. Cleaner should not too wet and could moist, the cleaner should not contain any chemicals.
- Avoid using cleaning tools(cleaners, etc.) that can damage reflectors.
- Insert a wire grid with a slotted screwdriver.

Specifications

		The symbol below
Voltage:	AC 120V	is on the product or in the instruction manual.
Frequency:	60Hz	X
Electric Power:	1500W	
SGS c US		This means that your electrical or 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 your local area.
		For more information, please contact the local authority or

please contact the local authority or your retailer where you purchased the product.