# ELECTRIC CONVECTION HEATER



PLEASE READ THESE INSTRUCTIONS CAREFULLY BEFORE USING THIS APPLIANCE AND RETAIN THIS MANUAL FOR FUTURE REFERENCE.

As with all electrical appliances, certain care is required for safe use. This heater is designed to operate safely and provide user comfort.

Failure to read and understand these instructions is dangerous and can lead to property damage, injury and even death.

This appliance must not be modified in any way - doing so is not legal and will make the appliance unsafe as well as cancel your warranty.

Manufactured for and Distributed by:



A division of Stingray Accessory Manufacturers (Pty) Ltd | P.O. Box 30014, Tokai, 7966 | +27 21 442 1540 info@stingray.co.za | www.alva.co.za | TOLL FREE NUMBER: 086 100 ALVA (2582)

### Alvaelectricsa

#### IMPORTANT SAFETY INFORMATION

- As with all appliances, misuse of this appliance or failure to fully follow these instructions may cause fire, injury or death. Please read all the instructions before using your heater.
- Before using this appliance check that the voltage indicated on the type plate corresponds to your mains supply voltage.
- DO NOT use this heater with a programmer, timer or any other device that switches the heater on automatically. There is a fire risk if the heater is covered or positioned incorrectly.
- Always disconnect the heater from the electricity mains when not in use, during installation, cleaning and/or emitter replacement.
- Always ensure that the power cord is kept away from the body of the heater. The heater body will get very hot while in use and can melt the cable.
- Always inspect the power cord for signs of wear or damage. If wear or damage is noted, a suitably qualified person should replace it immediately. Failing to do so is a hazard and may lead to fire and/or electrocution/electric shock and/or property damage and/or death.
- NEVER allow the cord to come into contact with wet or hot surfaces or become twisted.
- DO NOT damage and DO NOT kink the power cord.
- DO NOT cover or obstruct the heater when in use.
- DO NOT insert any objects through any slot or opening in the heater.
- Users must not disassemble the heater, or change/substitute any parts of this heater; if the heater is faulty it is extremely dangerous to use it.
- Keep the heater a distance of at least 1 meter from any combustible material, such as furniture, curtains, bedding, clothes or paper.
- Keep the heater clean. DO NOT allow objects to enter the ventilation, as this may cause electric shock, fire or damage the heater.
- NEVER touch the appliance with wet or damp hands or feet.
- NEVER expose the appliance to atmospheric conditions (rain, sun, etc)
- DO NOT use the appliance for anything other than its intended use.
- DO NOT use this heater in the immediate surroundings of a bath, a shower or a swimming pool.

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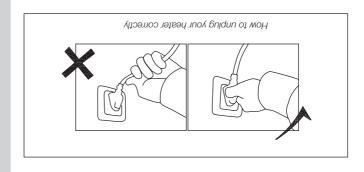
Please read the instructions carefully before use.

Retain this manual for future reference.

This appliance must not be modified in any way - doing so is illegal and will make the appliance unsafe as well as void your warranty.

- Any repairs that need to be done to the heater must be referred to anly.
- DO NOT connect the appliance to multiple extension cords or multiple outlets.
- This heater is not equipped with a device to control the room temperature. DO NOT use this heater in small rooms when they are occupied by persons not capable of leaving the room on their own, unless supervised.
- This heater must not be located immediately below a socketoutlet.
- Keep away from children.
- 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.

Ensure that children do not play with this heater. This appliance is not intended or designed for use by persons (including children) with reduced physical, sensory or mental capabilities or lack of experience and knowledge, unless they are supervised or given instruction concerning use of this appliance by a person responsible for their safety. If the power supply cord is damaged, it must be replaced with a special cord or assembly, available from the manufacturer or its service agent.





It is unsafe to mount this heater where it is close to a baffle plate or any other combustible material.

Keep combustible materials such as furniture, paper, clothes and curtains at least 1m from the front, sides and rear of the heater.

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Important information



Cautions and warnings.



Danger

Contact an approved ALVA technician.

Do It Yourself

#### WARRANTY

## PLEASE RETAIN YOUR PROOF OF PURCHASE FOR WARRANTY CLAIMS.

ALVA warrants this appliance to be free of defects in material and quality for a period of 12 months from date of original purchase. This warranty covers the intended use of this appliance – within a domestic setting and not for commercial or industrial purposes. Any damage caused by wilful abuse, tampering, modification or unauthorized repair will not be warranted.

Please retain all packaging material, as items returned without original packaging material may be subject to a withholding fee. Where this appliance is found to be defective, damaged, broken, or does not work correctly for the intended purpose, you must return the appliance to the retailer from where it was purchased. The warranty will only be effected with valid proof of purchase. Failure to provide the proof of purchase will most likely result in the repair or service required being chargeable.

If you have any questions while setting up or using this heater, please visit www.alva.co.za or call 086 100 ALVA (2582) or e-mail info@stingray.co.za

#### **GENERAL INFORMATION**

Before using this heater, please read through this manual and make sure you understand everything. If you are not sure, call **086 100 ALVA (2582)** or visit www.alva.co.za for help. This heater is a safe and efficient form of heating when used according to these instructions.

Reading and understanding this manual should give you a good indication of what to expect from your Alva heater. If this product is not what you want or need, please help Alva and the environment by not damaging or destroying any part of the packaging, the manual or the Styrofoam inserts.

Always keep your proof of purchase. Keep these instructions for future use. If you lose this copy, you can obtain a new copy from your dealer or online at www.alva.co.za.

## ALVA

Thank you for your purchase of this heater. Please read these instructions carefully before use and keep them in a safe place, for future reference.



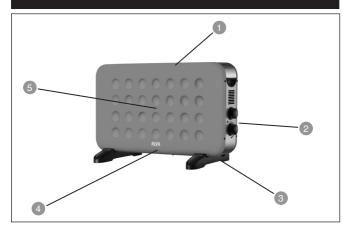
Not using appliances according to the instructions is extremely dangerous and can lead to property damage, injury or death.

For indoor use only.

DO NOT use within 1m of any flammable surfaces.

DO NOT store flammable materials near the heater.

#### PARTS DIAGRAM



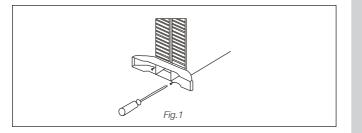
Always ensure that the heater is unplugged when not in use, installing and cleaning.

1	Heated air outlet
2	Control panel
3	Supporting legs
4	Cold air inlet
5	Appliance body (front face)

#### INSTALLATION

COMPONENT	QTY
Heater	1
Supporting legs	2
Mounting screws for supporting legs	4
Operation manual	1

- 1. Open the carton and carefully remove the appliance.
- 2. Remove all foam and plastic seals from the edges of the appliance.
- 3. Using the 2 supporting legs from the heater package, turn the appliance over so that cold air inlet faces up.
- 4. Attach the supporting legs to the base of the heater on the left and right sides the mounting holes should align with receiving holes on the heater body (*Fig.1*).



- 5. Using a screwdriver, insert the screws and secure the feet securely to the heater body (*Fig.1*).
- 6. Turn the heater to the correct position and place it onto an even horizontal surface, ensuring that the heater is in an upright position.

The heater is now ready for use.

#### **USING YOUR HEATER**

#### SELECTION KNOB

This knob is used for heating intensity function.

#### SWITCHING ON

Insert the plug into the wall socket to connect the heater to the electric mains.

#### SELECTION OF HEATING POWER MODES

Choose a suitable location for the heater, taking into account the safety instructions above.

Turn the thermostat knob fully in a clockwise direction to the maximum setting.

Turn on the power by means of the selection knob on the side panel. When the power is on, the power indicator will light up. Then turn on the heating function by means of the function selection knob "I" on the side panel. For maximum heat output the selection knob should be turned to the most high-grade "II".

#### TEMPERATURE SETTING

Turn the thermostat knob clockwise up to the "MAX" position. When temperature in the room reaches the desired level, slowly turn the thermostat knob counterclockwise until it clicks. Now, the thermostat will maintain an even temperature periodically, switching heating on and off, automatically.

In cold weather, place the thermostat knob to a level somewhat higher than desired to achieve effective heating.

## OPERATION OF THE HEATER

NOTE: It is normal when the heaters are turned on for the first time or when they are turned on after having not been used for a long period of time the heaters may emit some smell and fumes. This will disappear when the heater has been on a short while.

Before using the heater, make sure you understand the "IMPORTANT SAFETY INFORMATION" section of this manual.

SELECTION KNOB



) INDICATOR LIGHT



THERMOSTAT KNOB

#### SWITCHING OFF

Place the switch buttons of the selection knob modes to the "OFF" position and disconnect the appliance from the electric mains.

#### MAINTENANCE

It is necessary to periodically wipe the heater, depending on the placement and enviroment of its use.

Be sure the heater is fault free:

- 1. Check that the thermostat can be turned ON and OFF. You will hear an audible "click".
- 2. Check the electric mains lead is properly connected.
- 3. Ensure that the mains lead and plug are not damaged.
- Your heater should be checked once a year by a qualified technician.
- If faults are suspected or detected, stop using the heater and contact ALVA.
- Clean the exterior of your heater when required to remove dust.
- DO NOT use abrasive products to clean the heater; these may damage the heater surface.
- Always make sure the heater is OFF and cool before conducting any maintenance.
- Keep young children or infirm persons away from any hot surfaces.
- Always disconnect the heater from the electricity mains when not in use, during installation and cleaning.
- DO NOT submerge the heater in water.
- DO NOT spray down or rinse the heater with water.

#### TROUBLESHOOTING

SYMPTOM	CAUSE	SOLUTION
Heater will not turn ON	Not plugged in	Plug in and switch on socket.
	Not switched ON	Switch ON
	Tilt switch has activated	Stand the heater upright on a level surface.

#### **TECHNICAL DATA**

Item numbers	EIH200 S EIH200 G EIH200 B
Voltage (V) Hz	220-240V~50-60Hz
Electric power	2000W
Ingress protection	IPX0
Insualtion protection	Class I
Heating area	22 - 26m²
Dimensions	600 x 260 x 388mm
Weight	3.2 kg

#### AFTER SALES SERVICE

MANUFACTURED FOR AND DISTRIBUTED BY Alva, a division of Stingray Accessory Manufacturers (Pty) Ltd

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