

# GERMANICA

## 2300W CONVECTION HEATER GECH2300W



## INSTRUCTION MANUAL

Please read this manual carefully before using, and keep it for future reference.



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# GENERAL SAFETY

Read this manual thoroughly before you start using the heater.

Store this manual, the completed warranty card, your receipt and the product packaging. The safety precautions instructions reduces the risk of fire, electric shock and injury when correctly complied to.

Please follow all instructions and take notice of all warnings.

**Please follow instruction when installing this product** in accordance with the instruction manual. This product must be positioned in a sufficiently stable location, it can be potentially hazardous due to falling when mounted and can cause injury, particularly to children if it positioned incorrectly.

- Before installing this product, make sure your outlet voltage corresponds to the voltage stated on the product rating label
- Do not use a damaged power cord, plug or loose outlet. Doing so may cause an electric shock.
- If the power cord is damaged, it must be replaced by the manufacturer or a qualified service technician.
- Do not plug several devices into the same outlet. Doing so may cause the outlet to overheat and start a fire. Make sure the outlet is readily accessible during operation of the equipment.
- Do not bend, twist or kink the power cord excessively.
- Do not allow anything to rest on or roll over the power cord. Doing so may cause a fire or an electric shock.
- Do not run the power cord near heat-producing appliances such as radiators, stoves or irons. The excessive heat could melt the insulation and expose live wires, resulting in fire or electric shock.
- Do not expose this product to water. The electrical insulation could be damaged and cause electrocution. Do not touch the unit when barefoot or parts of your body are wet or damp.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.  
Children should be supervised to ensure that they do not play with the appliance.
- 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.
- This appliance is intended for heating indoor domestic environments. It is not suitable for commercial, industrial or trade use. Do not use it for any other purpose (such as drying clothes, etc.), and only use it as described in this manual.

# GENERAL SAFETY INSTRUCTIONS (Cont.)

- Do not cover the ventilation openings of the product with items such as newspapers, tablecloths, curtains etc or insert objects into the slots available on the products. As this could result in the product temperature rising and could cause a fire.
- If you notice any unusual odors or smoke around the unit, immediately disconnect the unit from the outlet and contact the service center. Failure to do so may result in fire or electric shock.
- When not using the unit for long periods of time or when you are moving the unit please ensure to disconnect the power supply from the wall socket.
- Please beware that Dust could accumulate over time on the unit and cause it to generate heat and or deteriorate insulation, which in turn may result in an electrical fire.
- The product is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or young children of any age, They must be supervised by a person responsible for their safety.
- Batteries from the remote control must be only removed by an adult, the adult must ensure to keep them out of reach of infants and children. Seek medical attention immediately if a child has swallowed a battery.
- To maintain the product do not use any chemical or cleaning agent or wet cloth, please only ensure to utilize a dry cloth to wipe it down from marks or dust and only after unplugging the product from the power socket.
- Do not direct airflow directly onto plants or animals, as long exposure can affect them.
- Please ensure to contact our call center for any repair or service required for the products not doing so will make warranty on your product void.
- We assume no liability for any eventual damages to property or injury to persons caused by misuse of the product or noncompliance with these instructions.

## **Please make sure upon positioning this product, the place is:**

- Not wet or damp and Well ventilated
- Away from splashes or food.
- Away from direct sunlight or heaters.
- Protected from excessive dust or grease.
- Do not place containers with liquids, if liquid falls inside the products it may result in short-circuit, fire or electric shock.
- Do not place small metallic objects on top of the unit or block the openings as it will reduce operating efficiency of the air con with failures or damages.
- The appliance shall under no circumstances, be covered with insulating material or similar material.



**WARNING:** In order to avoid overheating, do not cover the heater.

- The heater must not be located immediately next to socket outlet.
- Do not use this heater in the immediate surrounding of a bath, shower or a swimming pool.

# GENERAL SAFETY INSTRUCTIONS (Cont.)

- This appliance is intended for heating indoor domestic environments. It is not suitable for commercial, industrial or trade use. Do not use it for any other purpose (such as drying clothes, etc.), and only use it as described in this manual.
- Do not use the unit outdoors. It is for indoor use only.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
- **WARNING: Do not cover!** Do not cover the heater or obstruct any air inlet or outlet grilles. Obstructing these openings causes a fire hazard, reduces the operating efficiency and may lead to malfunction or damage.
- Do not insert any objects, or your fingers, into the air outlet, and make sure to warn children of the dangers. Keep ventilation openings clear of obstructions.
- Supervise children to ensure they do not play with the appliance. Close supervision is necessary when any appliance is used by or near children. Cleaning and user maintenance shall not be made by children without supervision.
- Do not use this heater if it has been dropped;
- Do not use if there are visible signs of damage to the heater;
- Use this heater on a horizontal and stable surface, or fix it to the wall, as applicable.

## **WARNING**

- Do not cover any of the vents as this will overheat the product or may cause a fire if placing fabric or other easily ignitable materials.
- Do not attempt to stick anything inside through the vents as this may cause electric shock or damage the components inside the heater.
- **DO NOT** touch the surface, it will be extremely hot during use and after.
- Do not use this heater in small rooms when they are occupied by persons not capable of leaving the room on their own, unless constant supervision is provided.
- To reduce the risk of fire, keep textiles, curtains, or any other flammable material a minimum distance of 1 m from the air outlet.

# GENERAL SAFETY INSTRUCTIONS (Cont.)

## DO NOT INSTALL/USE THE APPLIANCE IN THE FOLLOWING AREAS:

- outdoors or where water is likely to splash
  - near a bath, shower, laundry basin or swimming pool
  - in an area where oil is likely to splash
  - near a hot gas or electric burner, or sources of fire
  - near sources of heat, or exposed to direct sunlight
  - in an area where furniture or other objects can obstruct the airflow
  - in the presence of flammable substances or vapour such as alcohol, insecticides, petrol, etc.
  - at a dry cleaner's premises.
- Ensure that there is sufficient distance from the wall, fixtures or other appliances. The distance must be at least 1.5 m from the front and sides wall of the appliance to exclude the risk of fire.
  - **DO NOT** place near any combustible materials, such as fabrics, blankets, curtains, etc. May result in catching on fire or burning.
  - Place the unit on a flat surface to reduce the risk of it tipping over. Do not tilt the unit, always keep it upright during installation and use.  
The unit will turn off automatically if accidentally tipped over.
  - We accept no responsibility for any eventual injuries or damages caused by improper installation, faulty use or failure to follow the instructions.

## WARNING:

- Do not expose the appliance to high heat, sparks and open flames.
- Do not pierce or burn the appliance.
- Maintenance must only be carried out by properly qualified, authorised personnel.  
If the appliance requires maintenance or service, contact our after sales support centre [info@ayonz.com](mailto:info@ayonz.com)

### **Electric shock hazard!**

Before installation, cleaning or or servicing, ensure the unit is switched off and disconnected from the power outlet to prevent possible injury.

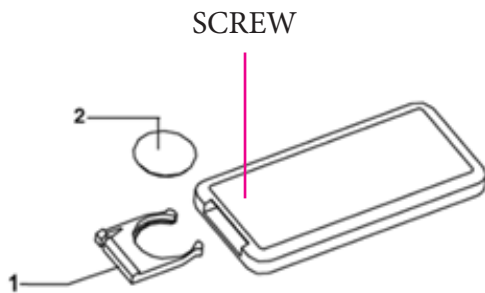
# REMOTE CONTROL

## Using the Remote Control

- Do not mix old and new batteries in the remote
- Do not use different types of battery
- If you do not intend to use the unit for a long time, please remove batteries from the remote to avoid accident.
- Keep batteries away from children and pets.
- Never throw batteries into a fire.
- Do not drop, or impact the remote control as it void warranty immediately.
- The remote control operate at a range of 5 to 6M effectively
- Do not expose the remote control sensor to a bright light.

## INSTALLING BATTERIES

1. Unscrew the back of the RC where the battery compartment is located. This will unli the comartment.
2. Open the battery box on the back of remote control, and install One button battery(CR20323V).
2. Put the battery inside the slot, with anode and cathode in right directions.
3. Put on the back cover.

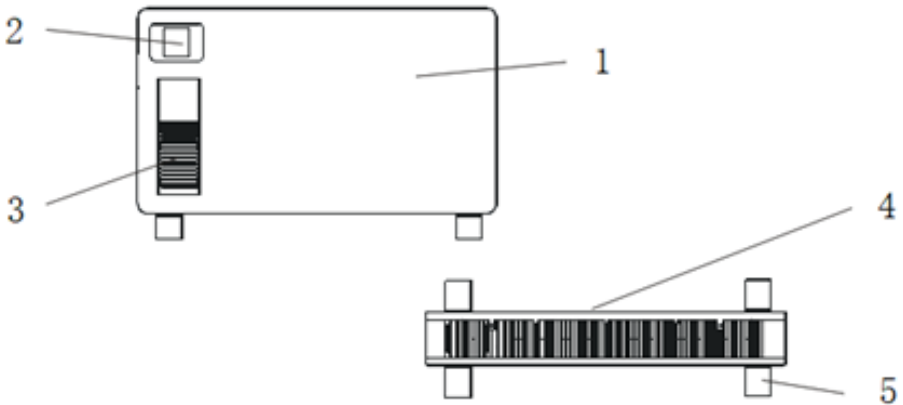


Slide the cover to open Be sure the direction is correct.

1. The anode and cathode of the batteries must be corresponding to the signs of “+” and “-” on the remote controller.
2. For long time no use, take out the battery.



# PRODUCT OVERVIEW



- |    |                     |    |            |
|----|---------------------|----|------------|
| 1. | Front Cover         | 4. | Rear Cover |
| 2. | LCD Display         | 5. | Feet       |
| 3. | Vent for Turbo Mode |    |            |

## TIP OVER PROTECTION PROCESS

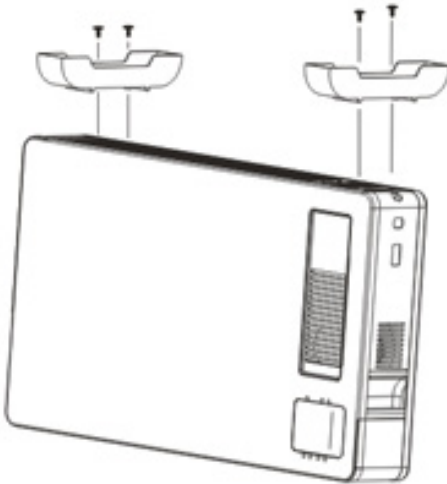
This heater has Tip Over Protection, it will automatically turn off after a few seconds if the heater is accidentally knocked over to the floor. If this happens, the heater will turn off producing a click sound, this means it has cut off all power on the heater. **There is a process to follow to turn it back on below:**

1. Stand the heater back up onto the standing feet making it stand upright.
2. Flick the power switch to OFF on the side of the product.
3. Turn OFF the power on the wall power outlet and unplug the appliance from the power outlet.
4. Allow a minimum of 3 minutes for the heater to reset.
5. When the heater has reset, you will hear a click noise.
6. After hearing the click noise, you can plug in the heater back into wall power outlet, and flick the power switch to ON on the side of the heater.
7. You can now continue to use the heater.

# INSTALLATION

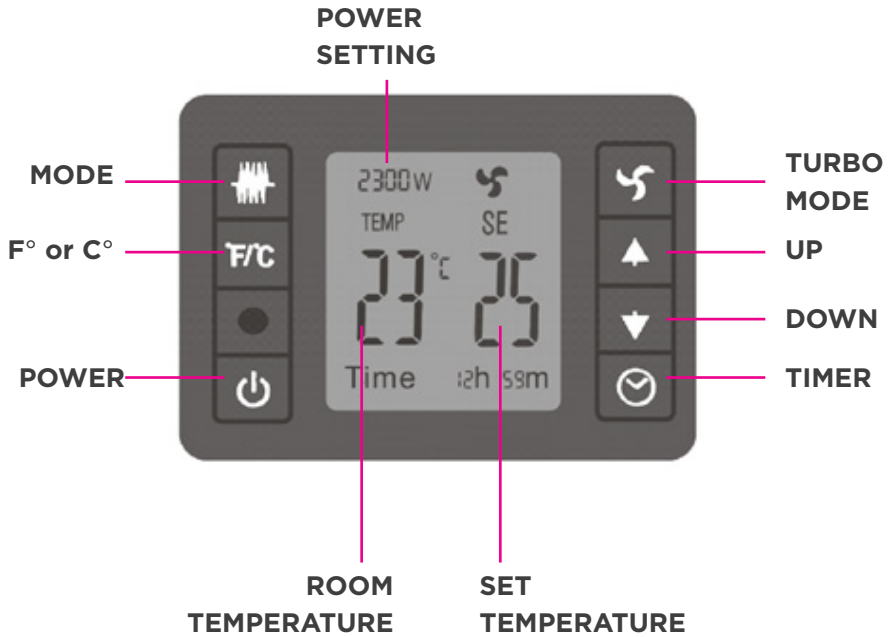
Warning! Ensure the 2 feet assembled before using the heater, to secure enough distance from the standing surface.

1. Take the appliance and all the accessory parts out of the packaging and check that the appliance shows no signs of damage.
2. Overturn the main unit, assemble the two feet by using the 4 x ST4 \* 16 screws.
3. After completing the installation, put the heater on a firm level surface, ready to use.



# CONTROL PANEL

This convection heater control panel is equipped with touch button controls so that its easier to use.




# OPERATION

## WARNING

Ensure that there is sufficient distance from the wall, fixtures or other appliances. The distance must be at least 1.5 m from the front and sides wall of the appliance to exclude the risk of fire.

1. Take the appliance and all the accessory parts out of the packaging.
2. Check that the appliance shows no signs of damage.
3. Select a location that is firm, level and incombustible.
4. Insert the mains plug into a suitable wall socket with 220 - 240 V~50/60Hz and be sure power switch is on "OFF" position.




## OPERATION INSTRUCTIONS

1. Remove heater product and parts from the packaging, place on firm level ground or benchtop.
2. Before inserting the power plug into an electrical outlet, make sure that the electrical supply in your area matches that on the rating label on the unit.
3. Set the Power switch on side of product to "off". Plug the cord set into a 220-240v-AC electrical outlet.
4. Turn the heater ON by flicking the POWER switch on side of the heater.  
The unit will display the current Room temperature.
5. Then by pressing the "  " (power) button to start the unit.

## CAUTION

- Do not cover any of the vents as this will overheat the product or may cause a fire if placing fabric or other easily ignitable materials.
- Do not attempt to stick anything inside through the vents as this may cause electric shock or damage the components inside the heater.
- DO NOT touch the surface, it will be extremely hot during use and after.




## OPERATION (cont.)

6. You can adjust temperature you want by pressing the “” and “” button to increase or decrease the temperature setting. It starts to heat when the environment temperature below 2° than the setting temperature. It will stop heating as soon as reach the setting temperature. The setting temperature range is 5-37°.
7. Pressing “” button to get heat directly. One time pressing is in 1000W setting, two time pressing is 1300W setting, three time pressing is 2300W, and four time pressing is Prevent Frost setting.

**Prevent frost:** After choose this mode, icon is lighted, environment temperature is 5°.

When the environment  $\leq 3^\circ$ , 1000W and 1300W heating elements work at the same time, “2300W” icon light.

When the environment  $\geq 6^\circ$ , thermal fuse stop heating, icon crush out, only prevent frost icon light.

8. By pressing “”, you can set the timer from 1-24 hours.
9. By pressing “”, will turn on Turbo mode, which activates the fan, the fan icon will be lighted on the screen when the fan is working. Only under 1000W/1300/2300W mode, could open or close the fan. Under other mode, cannot use fan. Switch to other work condition, the fan will automatically shut off.
10. By pressing “”, display temperature and setting temperature could be switched between Fahrenheit and Celcius.

# CLEANING & MAINTENANCE

## **Electric shock hazard!**

Before cleaning and servicing, ensure the unit is switched off and disconnected from the power outlet to prevent possible injury.

## **Cleaning**

1. Before undergoing maintenance, please disconnect the power cord plug out the power source, can be carried out after 10 minutes letting the product cool down.
2. Clean the surface area of dust, with a soft cloth to wipe; When the surface is too dirty, make sure use warm water though below 50 degrees Celsius of the mixture of water and neutral detergent. Touch water with cloth to wipe and be sure to dry with another cloth.
3. Do not use while clean gasoline, days that water, diluent and any easy to damage the surface material; Because these may react with heater and cause discoloration.
4. Product when not in use for a long period of time, unplug the power plug, if just finished using the heater let it cool down for 15 minutes. Wrap the machine to prevent dust into the machine.
5. When the heater should be cold, dry, packaged storage and dry ventilated place, as this may damage the appliance.
6. In case of breakdown and/or poor functioning of the appliance, disconnect the appliance from the power supply and contact an authorized repairer.

## **CAUTION**

- Do not cover any of the vents as this will overheat the product or may cause a fire if placing fabric or other easily ignitable materials.
- Do not attempt to stick anything inside through the vents as this may cause electric shock or damage the components inside the heater.
- DO NOT touch the surface, it will be extremely hot during use and after.

# TROUBLESHOOTING

If you experience problems with your product, or it appears not to be operating correctly, check the information below for solutions to common problems. If none of the solutions offered help you solve your problem, please contact our support centre for advice on [info@ayonz.com](mailto:info@ayonz.com)

**Do not attempt to repair the appliance yourself!**

# SPECIFICATIONS

<b>Rating</b>	220-240V ~ 50/60Hz	
<b>Power</b>	POWER	2300 W
<b>Weight</b>	NET	5.1 kg
	GROSS	6.1 kg
<b>Dimensions</b>	685 (w) x 130 (d) x 435 (h) mm (220 depth with stand)	

**GER****ANICA**

**CUSTOMER HELPLINE:**

[info@ayonz.com](mailto:info@ayonz.com)

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