

enerio[®]

FH-117208



Construction fan heater (EN)

Bauheizlüfter (DE)

Radiateur soufflant pour chantiers de construction (FR)

Värmefläkt (SE)

Bouw ventilator kachel (NL)

Struktura wentylatora (PL)



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Thank you very much for purchasing our products. In order to ensure correct operation, please read this manual and instruction carefully before use.

This product is only suitable for well insulated spaces or occasional use.

IMPORTANT INSTRUCTIONS

When using electrical appliances, basic precautions should always be followed to reduce the risk of fire, electric shock, burns and other injuries.

1. 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.
2. Children shall not play with the appliance.
3. Cleaning and user maintenance shall not be made by children without supervision.
4. Children of less than 3 years should be kept away unless continuously supervised.
5. 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.
6. **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.**
7. 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.
8. **WARNING:** In order to avoid overheating, do not cover the heater.
 9. The heater must not be located immediately below a socket outlet.
 10. Do not use this heater in the immediate surroundings of a bath, a shower or a swimming pool.
 11. Make sure the appliance is in good condition after remove it from the package.
 12. Check your mains voltage; it must match the specification of this heater.
 13. Check the power cord and plug carefully before use to ensure that they are not damaged.
 14. Be sure the power is turned off before unplugging the heater. Do not touch the plug with wet hands.
 15. Don't cover the heater.
 16. Don't allow moisture and dust to enter the appliance. Don't use this heater in bathrooms or laundries. Store it in dry areas.
 17. Don't put the heater on soft surfaces such as beds or sofas.
 18. Children must not play with or plug in the heater. Keep children away from the package. Polyethylene bags can be dangerous.
 19. Avoid using extension cords, as they may cause a fire hazard due to overheating.
 20. Indoor use only.
 21. Do not allow the power cord to hang (e.g over the edge of a table or counter) or place/run the power cord under rugs, carpeting, or in high-traffic areas where it may be tripped over or pulled.
 22. Do not plug or unplug the appliance from the electrical outlet with a wet hand.
 23. Do not put any stress on the power cord where it connects to the appliance, as the power cord could fray and break.
 24. Keep the power cord and product always away from heated surfaces.
 25. Do not insert any other objects into the heater, as it may cause an electric shock, fire or damage to this appliance.

26. Do not use this appliance to dry or heat clothing, shoes, pipes or any other items.
27. Use the appliance in a well-ventilated area, this heater is hot when in use, to avoid burns, do not let bare skin touch a hot surface, if provided, use handle when moving this heater, keep combustible materials, such as furniture pillows, bedding, paper, clothes, and curtains at least 4 feet (1.2 meters) from all sides of the heater.
28. Use this heater only as described in the manual, any other use not recommended by the manufacturer may cause fire, electric shock or personal injury.
29. Do not operate the heater with a damaged cord or plug. After the heater malfunctions or has been dropped or damaged in any manner, return the appliance to a service facility for examination, electrical or mechanical adjustment or repair.
30. The appliance should not be operated by means of an external timer-switch or by means of a separate system with remote control not originally belonging to this appliance.
31. This heating device is not suitable for assembling in vehicles and machines.
32. The rotor guard shall not be disassembled/opened to clean the rotor blades.
33. This appliance is not a toy.
34. Do not immerse the unit in water.
35. To avoid the risk of fire or electric shock do not remove the housing.
36. Any servicing other than cleaning and user maintenance should be performed by an authorized service representative only.



37. Means "DO NOT COVER ".

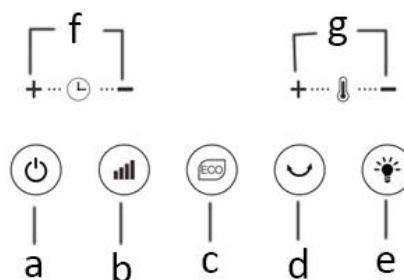
PARTS DESCRIPTION

1. Control panel
2. Digital display
3. Remote control
4. Air outlet
5. Base
6. Fireplace illumination
7. Remote control storage
8. Air inlet
9. Power switch



Control panel


- a. ON/OFF button
- b. Power setting button
- c. ECO button
- d. Oscillation button
- e. Fireplace illumination button
- f. Timer button
- g. Temperature button






ASSEMBLY

Remove the appliance from the packaging. Upside the appliance body. Attach the base onto the bottom of the body and fix with the four tabs buckled firmly.



OPERATION

Plug the appliance into an appropriate electrical outlet. Turn on the appliance by pressing the power switch. Beep sound will be heard. The appliance is standby with the icon “” illuminate on the digital display. Press the on/off button on the control panel to start setting your heater.





1. On/off button





Press the button “” to run your heater under low heating power with icon “” illuminating on digital display. The digital display shows the set temperature 25°C by default. Once the set temperature is reached, the appliance will stop working. Press the button “” again, the digital display will count down from 10 to 0 to shut down the appliance.

2. Oscillation button

Under working condition, you can press button “” to activate or deactivate the swing function. The digital display will show icon “” lighted on when swing function is activated. When temperature is reached and appliance stops working, the oscillation will also stop and only restart when the appliance starts working again. You cannot activate the oscillation when the appliance is not working.

3. Timer / Temperature button


Timer: Press the button   or   to set the timer from 0 – 24hours (0 = no timer). The corresponding timer value with a symbol “h” will be shown on the digital display. The set timer will be activated in 5 seconds without any other operation and then the digital display will show back the set temperature.



Temperature: Press the button   or   to set the temperature from 15 – 35°C. The corresponding temperature value with a symbol “SET°C” will be shown on the digital display. The set temperature will be activated in 5 seconds without any other operation.

Note:





- 1) After timer and temperature are set, the digital display will show the set time and temperature alternatively. If you do not set the timer and only set the temperature, the digital display will show the set temperature only.
- 2) Once the timer is counting down to 0 (not shown on digital display), the appliance will stop working automatically and enter into standby mode.
- 3) Once the set temperature is reached, the appliance will stop working, as well as the swing function if you have set before. Once the room temperature is lower than the set temperature by 2°C, the appliance will resume working automatically, as well as the swing function if you have set before. If you have set the timer, please note the time for standby mode will not be counted as the set time.
- 4) This appliance begins to sense the room temperature in 10 seconds after the appliance is turned on, so even your set temperature is already above the current room temperature, the appliance will still work for 10 seconds and then turn off automatically.

4. Power setting button

Under working condition, you can press button “” to switch the power setting between low heating power and high heating power. This button is inactive when the appliance stops working.


- Low heating power: Icon “” will be shown on the digital display.
- High heating power: Icon “” will be shown on the digital display.

5. ECO button

Under working condition, you can press button “” to switch the appliance into ECO mode. The icon “” will illuminate on the digital display. When the ECO function is operating, the button “” and temperature adjustment are not active. You can press button “” again to exit form ECO mode.

When appliance is in ECO mode, the temperature will be set at 22°C by default. Under this condition, when the room temperature is lower than 18°C, the high heating power works automatically; when the room temperature is higher than 18°C but lower than 22°C, the low heating power works automatically. When the room temperature reaches 22°C, the appliance stops working automatically.

6. Fireplace illumination button

Press the button “” to turn on or turn off the fireplace illumination.

ELECTRIC MEMORY FUNCTION

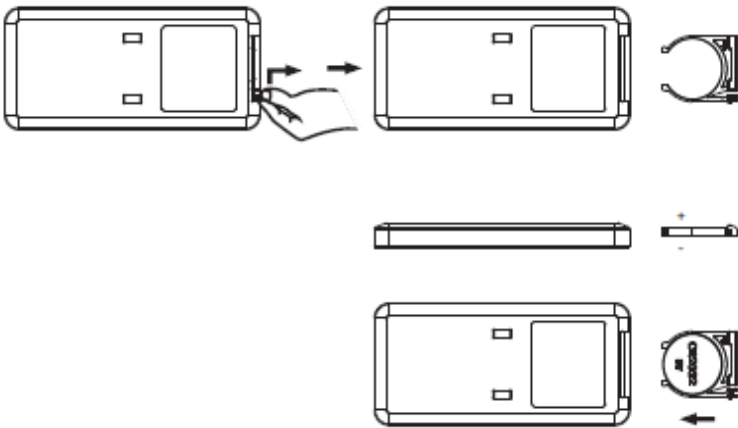
After use, switch off the appliance but not unplug it. Under this condition, if you turn on the appliance again, the appliance will keep working with the functions set last time, except for the timer function.

CONTINUOUS MODE FUNCTION

If the appliance keeps working for more than 1 minute without changing any settings, the digital display will be darkened, and then return to its original brightness after any manual operations.

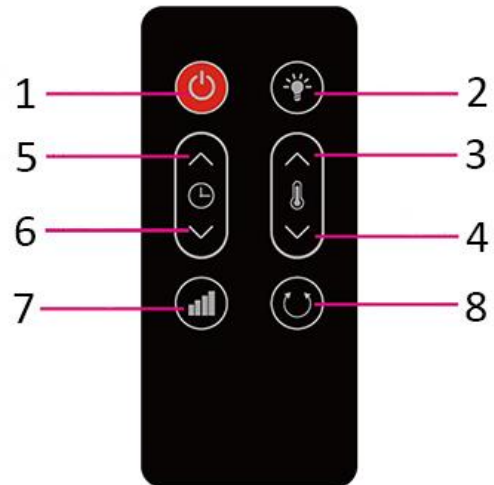
REMOTE CONTROL

This unit has a remote control. One piece of CR2032 battery should be used for it. Follow below illustration to place or remove battery. Pay attention to the battery polarity when placing the battery.



The functions of the remote control buttons are listed below. You can store the remote control in the recess provided on the rear panel.

1. ON/OFF button
2. Fireplace illumination button
3. Temperature adjustment (up "+")
4. Temperature adjustment (down "-")
5. Timer adjustment (up "+")
6. Timer adjustment (down "-")
7. Mode selection button
(Press it to switch among "low heating power", "high heating power" and "ECO mode".)
8. Oscillation button



SAFETY SYSTEM

- The appliance has a safety system which automatically switches off the unit when overheated.
- If overheating occurs, switch off the appliance, remove the plug from the socket, and let it cool down for at least 30 minutes. Put the plug in the socket and switch on the heater.
- This heater is equipped with a tilt protection safety device. For safety reasons, the unit will automatically switch off the power if it is put on unstable or uneven surfaces or if it is tilted accidentally.

CLEANING AND MAINTENANCE

- Before maintaining, please unplug the appliance and make sure the heater has cooled down completely.
- Please use soft cloth to wipe the dust on the appliance's surface.
- Do not use gasoline, thinner and any other abrasive cleaners to clean the appliance, as these can damage the surface of appliance.
- Make sure the appliance is cooled and dried before packaging. Store it in dry and ventilated places.

TECHNICAL DATA

Operation voltage: 220-240V ~ 50/60Hz

Power: 2000W

GUARANTEE AND CUSTOMER SERVICE

Before delivery our devices are subjected to rigorous quality control. If, despite all care, damage has occurred during production or transportation, please return the device to your dealer. In addition to statutory legal rights, the purchaser has an option to claim under the terms of the following guarantee:

For the purchased device we provide 2 years guarantee, commencing from the day of sale. If you have a defective product, you can directly go back to the point of purchase.

Defects which arise due to improper handling of the device and malfunctions due to interventions and repairs by third parties or the fitting of non-original parts are not covered by this guarantee. Always keep your receipt, without the receipt you can't claim any form of warranty. Damage caused by not following the instruction manual, will lead to a void of warranty, if this results in consequential damages then we will not be liable. Neither can we hold responsible for material damage or personal injury caused by improper use or if the instruction manual are not properly executed. Damage to accessories does not mean free replacement of the whole appliance. In such case please contact our service department. Broken glass or breakage of plastic parts is always subject to a charge. Defects to consumables or parts subjected to wearing, as well as cleaning, maintenance or the replacement of said parts are not covered by the warranty and are to be paid.

ENVIRONMENT FRIENDLY DISPOSAL



Recycling – European Directive 2012/19/EU

This marking indicates that this product should not be disposed with other household wastes. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.



BATTERY MUST BE RECYCLED OR DISPOSED OF PROPERLY. DO NOT OPEN. DO NOT DISPOSE OR IN FIRE OR SHORT CIRCUIT.

Emerio Deutschland GmbH (no service address)

Höffer Weg 14

51519 Odenthal

Germany

Customer service:

T: +49 (0) 3222 1097 600

E: info.de@emerio.eu