

Operation Manual

Ceramic radiant heater

62998, 62999



Illustration similar, may vary depending on model

Read and follow the operating instructions and safety information before using for the first time.

Technical changes reserved!

Due to further developments, illustrations, functioning steps, and technical data can differ insignificantly.

Updating the documentation

If you have suggestions for improvement or have found any irregularities, please contact us.



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If you should find a mistake or wish to make a suggestion for improvement, we look forward to hearing from you.

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Introduction

Thank you for purchasing this quality product. **To minimise the risk of injury we urge that our clients take some basic safety precautions when using this device. Please read the operation instructions carefully and make sure you have understood its content.**

Keep these operation instructions safe.

Safety instructions

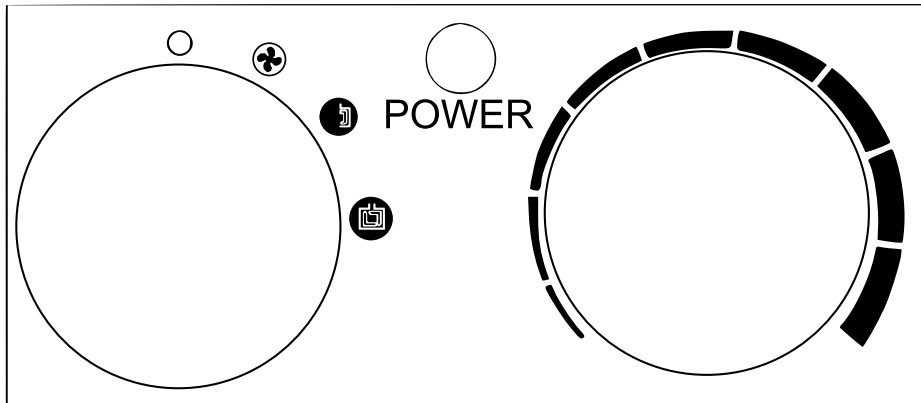
- This device can be used by children from 8 years of age and by persons with reduced physical, sensory, or mental capabilities or a lack of experience and knowledge if they are supervised or have been instructed in the safe use of the device and understand the resulting dangers. Children are not allowed to play with the device. Cleaning and maintenance must not be carried out by children without supervision.
- **Warning!** To avoid overheating, do not cover the heater.
- **Attention!** Some parts of this product can get very hot and cause burns. Care is required when children and people in need are present.
- The radiant heater is not suitable for use outdoors in damp weather, in pools, near swimming pools or in other wet or damp environments.
- Note that the heater can get very hot and therefore keep it at a safe distance from flammable objects such as furniture, curtains, and the like.
- The radiant heater must not be located directly under a wall socket.
- Do not connect the heater via a timer or other devices that can automatically switch the device on.
- The radiant heater must not be set up in rooms in which flammable liquids or gases are used or stored.
- If an extension cord is used, it must be as short as possible and always fully uncoiled/unrolled.
- You must not connect any other devices to the same socket with the radiant heater.
- If the power cord is damaged, it must be replaced by a qualified electrician to avoid hazards.
- Make sure that the radiant heater is always under supervision. Keep children and animals away from it.
- Only set up the device in places where it cannot easily tip over.
- Pull the plug if you will not be using the device for a long period of time. Never pull the plug out of the socket by the cable.
- Keep the heater away from objects (such as curtains) or places that can easily block the air intake.
- The means connection is waterproof when not in use. To reduce the risk of electric shock or current leakage, never use the device with wet hands or operate the device with water on the power cord.

Product description

The radiant heater has a thermostat and a self-resetting thermal switch-off to control the heating elements. The thermostat measures the air temperature and regulates the ambient temperature. The fan motor is not controlled by the thermostat and continues to work after the thermostat has switched off the heating element. The self-resetting thermal switch-off switches the heating element off to ensure safety in the event of overheating.

Note! When using the heater for the first time, you may notice a slight amount of smoke. This is completely normal and will stop after a short time. The heating element is made of stainless steel and is coated with protective oil during manufacture. The smoke comes from the oil left in the device, which evaporates as it heats up.

Description of the control panel



- Left turning knob: selector switch with temperature regulation
- Right turning knob: thermostat regulator

Commissioning

1. Set up the heater so that it stands upright on a solid surface and is at a safe distance from wet areas and flammable objects.
2. Connect the heater to the power supply.
3. Turn the thermostat knob to the maximum setting and let the device work at full power.
4. The radiant heater switches on when the selector switch has been set to one of the power levels.
5. As soon as the room has reached the desired temperature, the heating element switches off while the fan continues to work. As soon as the temperature has dropped, the heating element starts up again. The radiant heater starts and stops automatically, thus maintaining the room temperature.
6. Before switching off the heater, turn the thermostat to the lowest setting and the selector switch to "Ventilate." Let the device cool down for 2 min, then switch off the heater and pull out the power plug.
7. There is an additional thermostat to control the fan motor. If the temperature inside the device is high, the thermostat will also turn on the heater, even though the device is off. If, for example, the heater is switched off after operation, the fan motor continues to work to lower the temperature inside.

Cleaning and maintaining the device

- Before cleaning the device, disconnect the power plug from the socket and let the device cool down. Wipe all soiled parts with a sponge dipped in 50 °C warm water mixed with a mild detergent, and then dry the heater housing with a clean cloth. Be careful not to let the water get inside the device. Do not splash water on the device and never use solvents such as gasoline to clean it.
- When storing the device, let it cool down first and make sure that it is clean and dry. It is best to cover the heater with a plastic bag, put it in a packing box and store it in a dry and well-ventilated place.



Technical specifications

Model	62998	62999
Voltage (V)	230	230
Power (W)	2000	3000
Nominal amperage (A)	8.70	13.04
Required fuse (A)	10	16
Regulations (W)	25/1000/2000	30/1500/3000

Troubleshooting

Problem	Possible cause	Solutions
The heater does not work although the plug is plugged in and the switch and thermostat are on.	1. Loose power plug, bad plug connection	1. Pull out the plug, check the connection between plug and socket, then reconnect.
	2. Socket without power	2. Plug the plug into a suitable socket.
The heating element glows.	1. Too high or too low input voltage	1. Use the power supply corresponding to the information on the nameplate.
	2. Blocked air inlet	2. Keep the heater away from objects such as curtains, plastic bags, paper, and other items that may obscure the air inlet, or from places where it can be easily covered.
The device does not heat, only the vent is working.	1. Thermostat activated	1. Turn the thermostat knob and listen to hear if there is a click when switching on/off. If no click is to be heard and the thermostat is not defective, the heater will automatically be switched on with the device cooled down.
	2. Self-resetting thermal switch-off switched on	2. Switch off the heater to check whether the inlets or outlets are blocked; pull out the plug and wait at least 10 min for the protection system to reset before restarting the device.
Unusual noise	Device not standing upright	Place the heater on a level surface.

Disposal regulations

EU guidelines regarding the disposal of scrap electric appliances (WEEE, 2012/19/EU) were implemented in the law related to electrical and electronic equipment and appliances.

All WiTec electric devices that fall under the WEEE regulations are labelled with the crossed-out wheeled waste bin logo. This logo indicates that this electric equipment must not be disposed with the domestic waste.

The company WiTec Technik GmbH has been registered in the German registry EAR under the WEEE-registration number DE45283704.

Disposal of used electrical and electronic appliances (intended for use in the countries of the European Union and other European countries with a separate collection system for these appliances).

The logo on the article or on its packaging points out that this article must not be treated as normal household waste but must be disposed to a recycling collection point for electronic and electrical waste equipment. By contributing to the correct disposal of this article you protect the environment and the health of your fellow men. Environment and health are threatened by inappropriate disposal.



Material recycling helps reduce the consumption of raw materials.

Additional information on recycling this article can be provided by your local community, municipal waste disposal facilities, or the store where you purchased the article.

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