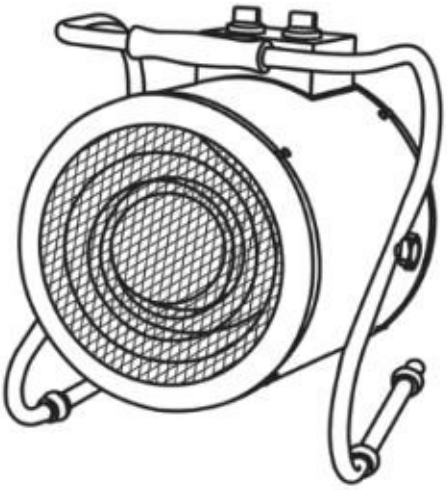
# ELECTRIC HEATER



## Instructions for use

**Read these instructions before using the heater. Keep the instructions after reading them.**

**ATTENTION**

1.1 The appliance may be used by children from the age of 8 years and persons with reduced physical, sensory or mental abilities, or lack of experience and knowledge, only if they are supervised or instructed in the safe use of the appliance and understand
hazards that may arise from the operation of the equipment. Children under the age of 8 must not play with the device. Cleaning and maintenance must not be carried out by unsupervised children.

1.2 **WARNING:** To prevent overheating, do not cover the heater.

1.3 Children under 3 years of age should be kept away from the appliance unless supervised at all times.

1.4 Children aged 3 years and over and under 8 years of age may only switch the appliance on and off provided that it has been placed or mounted in a normal position and that they are supervised by an adult and have been informed of the instructions concerning the safe use of the appliance and the dangers. Children between the ages of 3 and 8 are not allowed to connect, adjust, clean, or maintain the equipment.

1.5 WARNING - Some parts of this product may be very hot and may cause burns. Special care should be taken when children are present.

**2. Home**

2.1 Depending on the type of power cord, the fan heater may only be used in homes, warehouses and workshops, construction sites and greenhouses. The appliance has a built-in thermostat and thermal fuse, which are used to control the heating elements. The thermostat detects the air temperature and controls the ambient temperature. The fan motor is not controlled by the thermostat and operates even when
the thermostat interrupts the heating of the heater. A thermal fuse switches off the heater to ensure safety in the event of overheating.

2.2 When you first start the heater, you may notice a small amount of smoke coming out. This is perfectly normal and the smoke will disappear after a short time. There is a heating element made of stainless steel which has been coated with protective oil during the manufacturing process. The smoke is caused by oil residues.

**3. Technical data**

| **Model** | **BH-30G** | **BH-50G** | **BH-90G** |
|---|---|---|---|
| **Voltage** | 220-240V | 380-400V | 380-400V |
| **Power** | 2500W | 5000W | 9000W |
| **Electric heater mode:** | 30/1500W/3000W | 42/2500/5000W | 52/4500/9000W |
| **Model** | **BH-30G** | **BH-50G** | **BH-90G** |
| **Voltage** | 220-240V | 380-400V | 380-400V |
| **Power** | 2500W | 5000W | 9000W |

3.1 The cover is made of sheet steel and coated with refractory powder.

3.2 Supplied with power cord with plug.

**4. Description of the control panel**




4.1 Left rotary dial: selecting the heating degree

4.2 Right rotary dial: thermostat setting

**5. Special safety instructions**

5.1 Basic precautions should always be observed when using electrical appliances, including:

5.1.1 The heater is not intended for use outdoors, in places with high humidity, in the bathroom, or in other humid conditions.

5.1.2 Please note that the heater can be very hot and should therefore be placed at a safe distance from combustible objects such as furniture, curtains etc.

5.1.3 Do not cover the heater.

5.1.4 The heater cannot be placed directly under the socket.

5.1.5 Do not connect the heater using automatic switching clocks or other devices that can automatically switch the device on.

5.1.6 The heater cannot be placed in rooms where flammable liquids or gases are used or stored.

5.1.7 When using extension cables, the extension cable should be as short as possible and should be fully unwound.

5.1.8 Do not plug other devices into the same electrical outlet as the heater.

5.1.9 Do not use the heater in the immediate vicinity of a bathtub, shower, or swimming pool.

5.1.10 If the power cord is damaged, it must be replaced by the manufacturer, its authorized service center, or a similarly qualified person to avoid danger.

5.1.11 It is forbidden to leave the device switched on unattended. Make sure that children and pets do not get near the device;

5.1.12 Do not place the device in moving vehicles or in places where it could easily tip over.

5.1.13 If the device is not used for a long time, disconnect it from the power supply. You should never leave the device on for very long. Do not pull the power cord when removing the plug from the socket.

5.1.14 Keep the appliance well away from curtains or places where the air supply can be easily blocked.

5.1.15 To avoid shock, never operate the device and plug with wet hands, and never operate it when the power cord is wet.

5.1.16 Electrical equipment must not be disposed of as unsorted municipal waste. Electrical equipment must be stored in designated areas. Please contact your local authorities for further information. Disposal of electrical appliances in landfill sites can lead to hazardous substances entering groundwater and subsequently the food chain, which can pose a health risk.

5.1.17 The appliance is not intended for use by persons (including children) with reduced physical, sensory or mental disabilities or lack of experience and knowledge, unless they are under the supervision of an adult and have been instructed in the use of the equipment by a person responsible for their safety.

5.1.18 Children are not allowed to use the device to play.

**6. Service**

6.1 Position the heater so that it is on a stable surface and at a safe distance from damp environments and combustible objects.

6.2 Connect the heater to the mains.

6.3 Set the thermostat rotary switch to maximum and let the appliance run at full power for a while.

6.4 The heating fan will start when the switch is set to one of the fan power settings.

6.5 When the room temperature reaches the desired level, the unit will turn off, but the fan will continue to rotate. When the temperature drops, the heater will activate. The heater automatically switches on and off, keeping the room temperature constant.

6.6 Before turning the unit off, turn the thermostat switch to the minimum (MIN) position and set the fan selector to the full power position. Wait a moment for the unit to cool down, then turn it off and pull the plug from the wall outlet.

**7. Cleaning and maintenance**

7.1 Before cleaning, unplug the appliance and wait until it has cooled down. The cover can get dirty easily, so be sure to clean it regularly with a soft sponge. After cleaning the appliance components, wipe them with a dry cloth. Be careful not to let water get into the device.
Do not spray water towards the device. Do not use solvents such as gasoline to clean the equipment.

7.2 Clean the cord and plug, dry them, and then wrap them in a plastic bag.

7.3 Wait until the device has cooled down before putting it away. Then cover the device with a plastic bag, place it in a cardboard box and store it in a dry, ventilated place.

**8. Troubleshooting:**

Many common problems can be solved by yourself, saving you the cost of a possible service intervention. Before contacting a service centre, use the tips below to see if you can't fix the problem yourself.

| **The problem** | **Possible cause** | **Solution** |
|---|---|---|
| The appliance does not work even when the plug is plugged into the socket and the thermostat is in operation. | The plug is too loose in the socket, or the cable is incorrectly connected. | Pull the plug, check the connection between the plug and the socket. Reconnect it. |
| | No voltage in the socket | Place the plug in another socket. |
| The heater is lit | Input voltage is too high or low | Plug the appliance into an outlet with a voltage compatible with that of the appliance. This information can be found on the type plate of the appliance. |
| | Blocked ventilation opening | Keep the unit away from curtains, plastic bags, paper and other objects that can easily block the unit's vent. |
| The appliance does not heat. Only the fan rotates | The rotary switch is not turned to the heating position | Turn the switch to the heating position |
| | Faulty thermostat | Turn the switch thermostat and check if you hear the characteristic opening/closing sound. If not, it means that the thermostat is not faulty and will activate after cooling down. |
| | Faulty fuse | Switch off the appliance and check that its vents are not blocked. **Unplug the** appliance **from the socket for at least 10 minutes to reset the** safety system before restarting it. |

| | | |
|---|---|---|
| Unnatural sound | The device is not in a vertical position (it is tilted) | Place the device on a flat surface |



**Environmental protection**

Waste from electrical equipment must not be disposed of with household waste. Electrical equipment should be taken to a recycling point. For further information, please contact your local authority