



IDK-1 &

IDK-2





www.heatershop.co.uk 01473 276686





INSTRUCTION MANUAL

IDK-1 & IDK-2

SLIM LINE PORTABLE CONVECTOR HEATER











TECHNICAL CHARACTERISTICS

MODEL:	IDK-1 / IDK-2
VOLTAJE:	230 V ~ 50Hz
POWER:	2000 W
HEATING ELEMENT:	PTC & CARBON FIBER
COVERAGE:	25 m²
MEASURES (cm/ inch):	21.20 x 63.80 x 59.20 / 8.35 x 25.12 x 23.30
WEIGHT (kg/ lbs):	6.9 / 15.21

Thank you for purchasing this Haverland convector heater from The Heater Shop.

IMPORTANT WARNINGS

Dear customer:

Thank you for the trust you have placed in us acquiring this convector heater. Those devices are extremely quiet and safe. They do not need any specific treatment.

Before its first use, please read carefully this instructions and keep them for future references.

GENERAL SAFETY INSTRUCTIONS

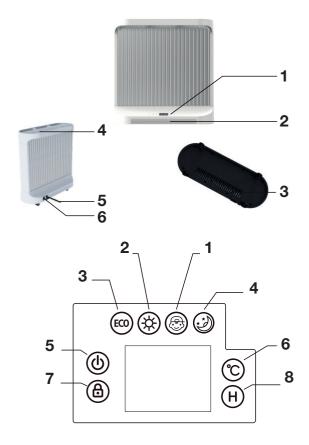
- 1. Please read these instructions carefully.
- 2. If you do not follow theses instructions, the guarantee will expire.
- 3. Before connecting this device, please make sure that the main voltage is 230 V and corresponds to the voltage indicated on the nameplate of the device.
- 4. The use of this appliance is prohibited in rooms where flammable gases or products (adhesives, glues, etc.) are present.
- 5.
- WARNING: In order to avoid overheating, do not cover heater.
 - WARNING:If the mains power cable is damaged, it must be replaced by the manufacturer, with their after-sales service or similar qualified persons, in order to prevent any danger.
- 7. If the power cable is damage, it must be replaced by the manufacturer, its after-sell service or similar qualified persons in order to avoid any damage.
- 8. The device must be regularly checked. Do not switch on the device if it is damaged.
- 9. **CAUTION:** Parts of this product may reach very high temperatures and cause burns. Pay special attention if children or vulnerable persons are presented.
- 10. Do not place the appliance directly under an electrical outlet.
- 11. This appliance has a keyboard blockage option to prevent children changing the programming.
- 12. This unit not designed to be handle by persons (including children) with physical, sensorial or mental handicaps, with little experience or knowledge unless they are under the supervision of adult responsible for their safety with the instructions on it's use. Children shall always be supervised to ensure they do not play with the unit.
- 13. Children between three and eight shall only switch the unit off or on providing it is positioned or installed in it's final operating location and be supervised or havereceived instructions on how to use the unit in a safe manner and understand the risks involved.
- 14. This unit may be used by children older than eight and by persons with physical, sensorial or mental

- handicaps, with little experience or knowledge, provived they have been duly trained and are supervised by an adult that understandsthe risk involved.
- 15. Cleaning and maintenance shall be performed by adults not children. Children must not play with the unit.
- 16. For added safety, this appliance is equipped with a device that stops operation in the event of overheating or tipping.
- 17. Do not use any accessory not recommended by the manufacturer, it could be a risk for the user and make a damage in the appliance. **Only use original accessories.**
- 18. The packaging (plastic bags, cardboard, polyethylene) could lead to potential dangerous situation for children, so keep it out for them.
- 19. This appliance should be used only for private use and for the tasks for which it was designed. It has not designed for profesional use. In any case, it not be used outdoor, in greenhouse or for the breeding or rearing animals. Keep away from heat, direct sunlight, moisture (never immerse it in water) and sharp objects. Do not use the device with wet hands. In case of moisture or water in the appliance, immediately cut off the power supply and do not touch the wetted parts.
- 20. Do not attempt to repair the device yourself. Contact a qualified technician.
- 21. To disconnect the heater from the mains, pull the plug, never the cable.
- 22. Observe the "APPLIANCE SPECIFIC SAFETY INSTRUCTIONS" listed below.

APPLIANCE SPECIFIC SAFETY INSTRUCTIONS

- The appliance must remain in a vertical position.
- The appliance must operate in flat, dry, clean and stable surface.
- Always unplug heater when not in use.
- Do not hang any object in front or over the device.
- Always make sure that the air inlet and outlet openings are not obstructed.
- Always make sure that any flammable material such as curtains or towels (note wind blows) can
 not come in contact with the device. Do not locate the device against walls or behind drapes or
 furnitures and pay attention to not run cord under carpeting and too, away from traffic areas to not
 be tripped over.
- To clean the appliance, refer to the instructions in the "MAINTENANCE" section, as the penetration of water through the air grilles could be fatal for the appliance.
- Do not insert any objects through the grille or into the appliance.
- Periodically check the heater cord and plug to prevent overheating due to faulty connections.
- This appliance is designed to be direct and completely connected to the wall outlet, if you If you have to use an extension cord it should be rated no less than 2000 watts; be careful not to share the outlet with other appliances and if you notice that it or the plug cord becomes hot to the touch or deformed, please do not use it and have it checked by a qualified electrician to avoid possible discharges. Please follow the instructions in the "INSTALLATION" section.
- The warranty does not apply if these instructions are not followed.

MAIN FEATURES AND CONTROL PANEL



- 1 Control Panel
- **2** Air Inlet
- **3** Bottom Air Inlet
- **4** Top Air Outlet
- 5 Power Cord
- 6 Power Switch

DISPLAY SCREEN

- **1** Quick Heating Mode
- 2 Child Mode
- 3 ECO Mode
- 4 Sleep Mode
- **5** Power
- **6** Temperature
- 7 Childlock Mode
- 8 Time

POWER SWITCH: Turns the power to on (I) or off (O) (switch is located on the back of the unit).

LED INDICATOR: Display the condition of power on / off.

CONTROL PANEL: The control panel contains the operating controls for the heater. All controls buttons are touch-switch.

POWER BUTTON: The POWER Buttons switches the unit between on and standby. Press the POWER Button, the unit will be on.

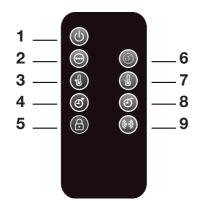
MODE BUTTON: Mode setting button, press it to change the different 4 working mode: ECO, Quick, Child and Sleep.

TIMER BUTTON: Press the TIMER BUTTON to set the turn off time 1-12 hours

TEMPERATURE BUTTON: Press the TEMPERATURE BUTTON to increase or decrease the temperature setting.

USING THE REMOTE CONTROL

- 1. The buttons on the remote control function in the same manner as the button on the control panel.
- 2. The remote control is powered by a CR2025 battery.



- **1** Power
- **2** Mode
- 3 Temp. Up
- **4** Timer Up
- 5 Child Loc
- 6 Sleep Mode

- 7 Temp. Down
- **8** Timer Down
- 9 Button Voice on/off

Voice button. When you turn the unit on for the first time or make any setting to the unit, such as a change of mode or temperature, a buzzer will sound. You can turn the buzzer on or off by pressing the "Voice Button" on the remote control.

OPERATION

- 1. Place the heater on a flat level surface and ensure that the air intake and air outlet are clear of obstructions.
- 2. Insert the plug into a 230 V~ 50 Hz power outlet.
- 3. Move the ON/OFF SWITCH at the rear of the unit to the on (1) position.
- 4. Press the \circlearrowleft button on the control panel to turn the heater on.
- 5. Press the button to adjust the work mode and the mode indicator on the display screen will be on accordingly. It will memorize the setting you use before you turn off the unit last time.

 IDK has 4 working modes:
 - a. **ECO Mode:** the unit will work under 1400-1600 W; choose this mode when the unit is to be used for a long period of time.
 - b. **Quick Heating Mode:** the unit will work under 1800-2100 W so the unit will heat the space very quick, choose this mode when the unit is used to heat large spaces or there are many people in the room.
 - c. **Child Mode:** the unit will work under 900-1100 W offering a not so hot temperature; choose this mode when children and/or babies are present in the room.
 - d. **Sleep Mode:** the unit will work under 1100-1300 W; choose this mode when the unit is used for sleeping. This mode is very quiet.

You can set the temperature 4-32 degree C. The unit will stop heating if the room temperature is 2 degrees higher than setting temperature, and it will keep working if the room temperature is lower than setting temperature.

- 6. Press the () button to set up the timer hours.
- 7. Press \bigcirc button again to turn off the unit and the fan will keep working for around 25 seconds to cool down the heating element.
- 8. Move the ON/OFF SWITCH at the rear of the unit to the off position (**O**) after the fan stops working. Turn the power off and disconnect the plug from the power outlet when not in use.

Note: For Child Lock function, you could press the **(a)** button on the remote control or you can press **(b)** button for 5 seconds to lock and unlock the unit.

CLEANING AND MAINTENANCE

- Ensure that the heater is turned off (the switch on the back of the unit should be in the off position), Unplug the power cord from the wall outlet before cleaning.
- If you do not use the device for a long time, clean it and put it in a box. Store in a dry, ventilated place.
- To clean the appliance, wait until it is completely cold and disconnect it from the mains socket.
- Use a damp cloth to clean the unit. Never clean it by splashing it with water or inserting it into the appliance. The dust accumulated on the front vent of the appliance can be removed with a damp cloth or using a vacuum cleaner with brush attachment.
- Never clean the appliance with acids, gasoline, benzene, etc.
- Before using the appliance again, check it and make sure that nothing obstructs the air inlets and outlets.



Marsan Industrial S.A.

Av. San Martín de Valdeiglesias, 2 28922 Alcorcón, Madrid

Tel: 916427020 Fax: 916191950

Email: info@haverland.com

HAVERLAND UK Limited

Challenge House Sherwood Drive Bletchley MK3 6dp

Tel: 0330 3651940 Fax: 01672 811944

Email: haverland@haverland.co.uk

www.haverland.com www.haverland.co.uk



www.heatershop.co.uk

01473 276686