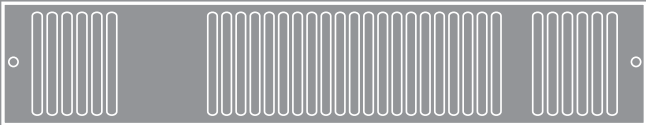


Kitchen Heater

Installation, commissioning
and user manual



KHE2

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Introduction

The following items are included in the carton:

- Product complete with overlay grille and pre-wired mains cable.
- Fixing screws (2).
- Wall controller.

Accessory grilles which fit in place of standard grille are available in different colours and finishes. Please consult the price list for details. In the event of any items missing or visible damage, please contact us on +44 (0) 1245 324560.

Please leave this Installation and User Manual with the owner of the property.

Declaration of conformity

EC Declaration of conformity

We, Smith's Environmental Products Limited
1-2 Blackall Industrial Estate
South Woodham Ferrers
Chelmsford
Essex CM3 5UW
Tel: 01245 324900 Fax: 01245 324422

Declare under sole responsibility that the products:

Product name:
Space Saver

Product range:
KHE2, KHCH

Listed above confirms with the following European Union directives:

Low Voltage Directive (73/23/EEC)

EMC Directive (89/336/EEC)

Pressure Equipment Directive (97/23/EC)

Machinery (98/37/EC)

Standards comply with the above directives.

Safety Directive Standards:

EN 60335-2-80:2003 + A1:04 in conjunction

with EN 60335-1:2002 + A11:04 + A1:04 +

A12:06 + A2:06

With UK deviations

This Declaration is made on behalf of Smith's Environmental Products Limited

Symbols

This manual contains information and prescriptions marked by the following symbols:



Ignoring these safety provisions marked by the symbol "caution: hazard" may endanger the safety of people.



Ignoring these safety provisions marked by the symbol "caution: electricity" may endanger the safety of people, as well as the integrity of the equipment.



High temperature surface. Take utmost care to prevent people from getting in contact with the hot surfaces of the appliance.

Important safety and installation instructions

Prior to installation, read these installation and operating instructions. The installation and operation should also be in accordance with national regulations and accepted codes of good practice.



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.

To guard against injury, basic safety precautions should be observed, including the following:

1. Read and follow all safety instructions and all the important notices on the appliance before installing, using and maintaining the appliance. Failure to do so may cause personal injury or damage to the appliance or installation.
2. Always disconnect electrical supply before putting on or taking off parts and whilst the equipment is being installed, maintained or handled. Never work with bare feet and/or with wet hands.
3. Carefully examine the appliance before and after installation.
Do not operate the appliance if it has a damaged supply cord or enclosure, or if it is malfunctioning or it is dropped or damaged in any manner. Inspect the appliance periodically.



4. Improper use.

Do not use this appliance:

- In locations where special conditions prevail, such as the presence of a corrosive or explosive atmosphere (dust, vapour or gas) (EN60335-2-51);
- For other than intended use.



5. Installation.

The appliance must be mounted in a stable/fixed position in a dry, well ventilated, frost-free, waterproof and protected place, with sufficient ventilation around it. Make sure that the appliance is securely and correctly installed before operating it and that there is enough room around it for maintenance operations, dismantling, checking for free inspection.

The maximum ambient temperature at which the appliance is to be used is 40°C (EN60335-2-51).

Important safety and installation instructions

Prior to installation, read these installation and operating instructions. The installation and operation should also be in accordance with national regulations and accepted codes of good practice.



6. Electrical connection

IMPORTANT: Connection to the power supply must be effected by means of an IEC power cable which is fitted with a plug-type connection or a two pole isolating switch with a minimum contact opening of 3 mm.

Electrical connection must be carried out by a qualified electrician and in accordance with local regulations and both data on the name-plate and the appropriate diagram inside the terminal box cover.

Follow all safety standards.

7. Connect the appliance only to a mains supply protected by a Residual Current Device (RCD or Ground-Fault Circuit-Interrupter) with a rated residual operating current not exceeding 30mA.
8. Prior to any modification being made to the equipment, it must be agreed with and authorised by the manufacturer. Original spare parts and accessories authorised by the manufacturer are integral part contributing to the safety of the equipment and of the machines. The use of non original components or accessories may endanger the safety and causes the termination of the warranty. Safe operation is only assured for the applications and conditions described in Application of this manual.

Non-observance of the safety instructions results in the loss of any claims to damages.

The indicated limit values are binding and cannot be exceeded for any reason whatsoever.

KEEP THESE INSTRUCTIONS FOR FUTURE REFERENCE.

Application

Kitchen Heater is primarily intended for installation in the space beneath kitchen cupboards behind the plinth. However, it can be also installed in similar applications such as stair cases and other built-in furniture.

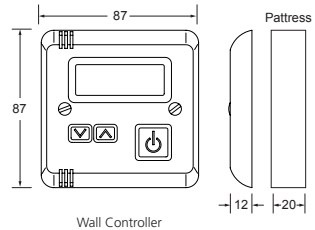
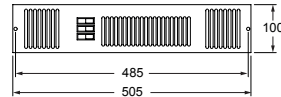
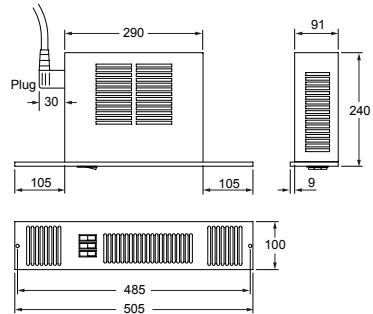
This Kitchen Heater model must NOT be installed in a bathroom or other areas of high humidity. Please contact us on +44 (0) 1245 324560 for details of products suitable for these applications.

In compliance with LOT20 European legislation, this product is supplied with a wireless battery powered wall-mounted time and temperature controller. This heater will NOT function without the wall-mounted controller. The controller can control an unlimited number of heaters.

Kitchen Heater is fitted with an overheat protection. The heater will automatically stop in the event of the heating elements reaching the cut-out temperature.

Please note the guarantee may be invalidated if this product is not installed and used in accordance with this guide.

Product dimensions and performance



Heat output

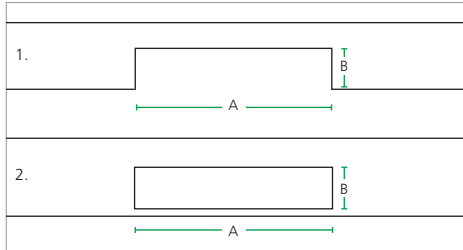
Heat Output (kW)	Power Consumption (kW)	Fused spur	Mains Cable (m)
1kW/2kW	1kW/2kW	10A	2.0

Voltage: 230V

Installation - Heater

1. Cut the opening in the plinth

- To ensure adequate airflow, a minimum clearance of 20mm between the top of the product and any shelving is essential
- To avoid the possibility of vibration, this product must be installed on a flat, even surface
- There must be no rear access to the product after completion of the installation



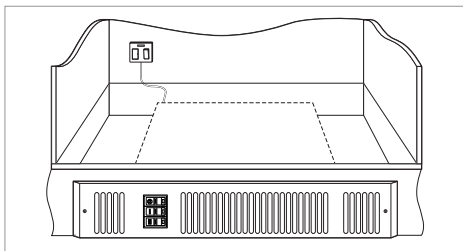
- We recommend the use of a knee pad when installing this product
- Cut the opening in the plinth to the size shown in the table. Use method 1 or 2

Model	Width A (mm)	Height B* (mm)
KHE2	475	97

* The overall height of the grille is 100mm. Use care when cutting the opening.

2. Electrical connection - Heater

- Isolate the electrical supply and connect the heater electric cable to the 10A fused spur
- The fused spur must not be directly above the heater, but should be accessible after completion of the installation



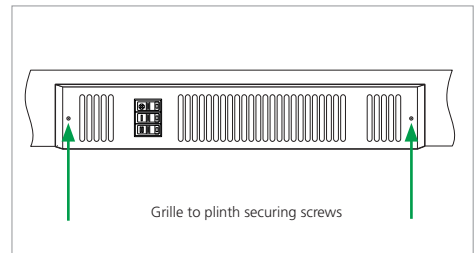
Electrical installation should be carried out by a competent installer, preferably registered with NICEIC (National Inspection Council for Electrical Installation Contracting) in accordance with the latest edition of the IEE Wiring Regulations, (BS7671), and any relevant Local Authority Bye-Laws. This heater is supplied with a 3-core IEC mains supply cable and should be permanently connected to the electricity supply via a double pole switch having 3mm gap on each pole. A switched Fused Connection unit to BS.1363. Part 4 is a recommended mains supply connection accessory to ensure compliance with safety requirements applicable to fixed-wiring installation.

3. Position heater

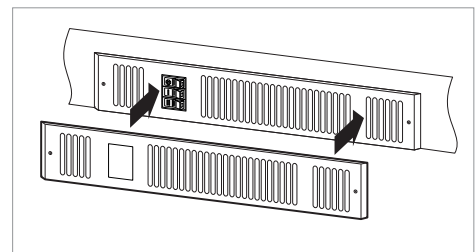
- Position the heater, making sure the electrical cable is not snagged

4. Fix to plinth

- Fix heater to plinth



5. Overlay grille (optional)



- If required fit the overlay grille
- Remove the screws holding the fixed grille to the plinth
- Place the overlay grille over the fixed grille and refit the screws

Installation - Controller

Introduction

In compliance with LOT20 European legislation, this product is supplied with a wireless battery powered wall-mounted time and temperature controller. The product will NOT function without the wall-mounted controller. The controller can control an unlimited number of heaters.

The controller is primarily designed to minimise energy wastage and ensure the room is maintained at the comfort level set by the user. In the basic setting, the controller is a simple room thermostat in which the heater will run until the set temperature is reached. If the room temperatures falls the heater will switch on again until the set temperature is reached. The operating range is between 10°C and 35°C.

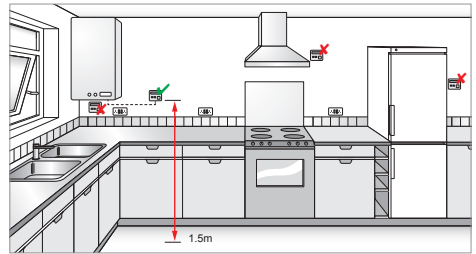
The controller also has a number of advanced features that, if required MUST be set during the installation process. Please discuss with your customer which features they require.

- **Temperature control for Comfort (COMF)**
This can be set to limit the maximum temperature set by the user.
- **Temperature control for Setback (SETB)**
This can be used for frost protection or situations where a minimum room temperature must be maintained. The setback temperature can be set between 0°C and 15°C.
- **Run-back Timer**
This can be used to limit the run time of the heater from between 5 minutes and 2 hours.

The Run-back Timer cannot be used in conjunction with Temperature control for Setback (SETB).

1. Choosing a position in a room for the wall controller

The Controller should be positioned 1.5m above the floor and in the same room/space as the heater.



The controller should be fixed to the wall. Avoid areas with draught or direct sun. Do not position the controller above or close to the heaters or other heat sources. Damp areas or areas where the controller can be mechanically damaged should also be avoided. Avoid installing the controller in areas where there are metal objects between the heater and the controller. This will reduce the RF range. The RF range in ideal conditions can be up to 50m however this can be reduced when the signal is passing through the walls or other objects. The range can be also affected where the controller is mounted close to power cables, motors or equipment producing strong electromagnetic field. If the temperature control feature is used it is necessary to use one controller for each room or zone.

2. Installation - Basic Setting

The controller is supplied with a white plastic mounting box that needs to be fixed to a wall at 1.5m above floor level. The controller is powered by two AAA batteries, supplied. To activate the controller pull the plastic tab located at the + battery terminal. The batteries should be replaced every 12 months.

Thermostat Controller - Quick Set up

IMPORTANT – THIS HEATER WILL NOT WORK UNLESS USED AND PAIRED WITH THE SLVTB THERMOSTAT CONTROLLER

1. Ensure the heater is correctly installed and connected to the mains power supply.
DO NOT TURN THE MAINS POWER ON AT THE WALL UNTIL INDICATED IN THE INSTRUCTIONS BELOW.



2. Remove the thermostat from the box and packaging. Remove the two screws to access the back of the SLVTB thermostat Controller. The clear plastic tag should be pulled out from the end of the battery holder. The screen should now show the current room temperature.

Note: If you are using any of the advanced features, these should be set now (see full instruction detail within Installation and User Guide)

3. Set the heater fan switch to ON (leave the mains power OFF at the wall)



4. Turn ON the mains power at the wall and within 20 seconds press and hold the large ON/OFF button on the SLVTB thermostat controller, keep pressing button, PAIR and then TEST will appear on the screen. Once TEST appears on the screen release the button and the fan in the heater should run.



Note: Failure to switch on the mains power and press the controller ON/OFF button within 20 seconds will result in the heater and

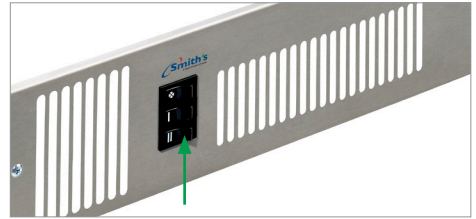
controller not pairing and pairing process should be restarted from step 3

5. To exit the pairing mode, press the ON/OFF button on the SLVTB thermostat controller ONCE (DO NOT HOLD THE BUTTON IN).

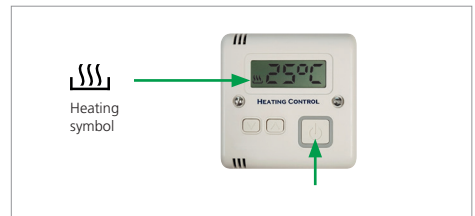
The room temperature will now be shown.



6. Set the heat output switches on the front of the heater to the desired position.



7. Press the large ON/OFF button on the SLVTB thermostat controller ONCE (DO NOT HOLD THE BUTTON IN). You will see a heating symbol appear in the bottom left hand corner of the screen; this indicates the thermostat is turned on.



8. Using the UP and DOWN symbols buttons on the SLVTB controller set the temperature to the desired setting. Press the up arrow to increase the target temperature or the down arrow to decrease the target temperature.



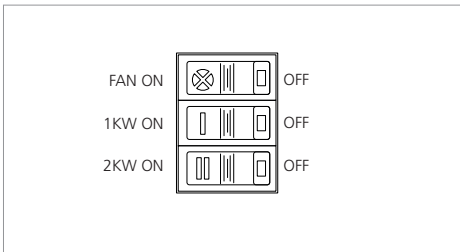
Providing the target temperature is higher than the room temperature the heater will operate.

Note: If the heating symbol flashes the target temperature of the SLVTB thermostat controller is lower than the current room temperature – if the heat symbol is solid the SLVTB thermostat controller target temperature is higher than the current room temperature.

Commissioning

1. Before switching the heater on, please ensure the fascia grille is free from obstruction
2. Ensure your fused spur is switched ON
3. Set the controller to the desired temperature
4. Set the upper fan switch and the middle 1kW switch to ON
5. If you require a faster warm up, set the lower 2kW switch to ON. Please note all switches must be in the ON position to achieve 2kW output
6. To turn the heater OFF, set the controller switch to OFF (h not shown on display)

For your safety this Kitchen Heater is fitted with an automatic overheat protection. If the heater stops, turn off the power at the fused spur, wait 5 minutes and switch the power back on.



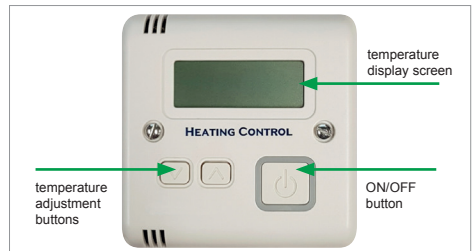
Installation - with advanced features

1. Getting to know your battery controller

The controller has a number of advanced features that, if required MUST be set during the installation process. Please discuss with your customer which features they require. The dip switches will need to be set prior to attaching the thermostat to the back box.

- **Temperature control for Comfort (COMF)**
This can be set to limit the maximum temperature set by the user.
- **Temperature control for Setback (SETB)**
This can be used for frost protection or situations where a minimum room temperature must be maintained. The setback temperature can be set between 0°C and 15°C.
- **Run-back Timer**
This can be used to limit the run time of the heater from between 5 minutes and 2 hours.

The Run-back Timer cannot be used in conjunction with Temperature control for Setback (SETB).



Heating status:

- h** - heating active
- h flashing** - heating inactive, room at set temperature
- h not shown** - heating inactive

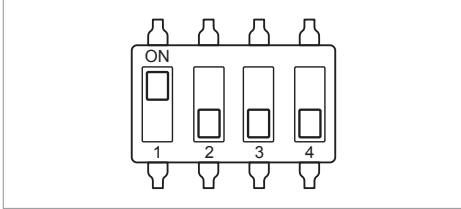
Temperature not flashing:
indicating room temperature

Temperature flashing:
indicating set temperature when using UP or DOWN buttons

Temperature can be displayed in °C or °F. This can be changed by SW1.

2. Temperature control for Comfort (COMF)

Switch 1 controls the display screen. If it is set to 'ON' the temperature is displayed as Fahrenheit. If it is set to 'OFF' the temperature is displayed as Celsius.

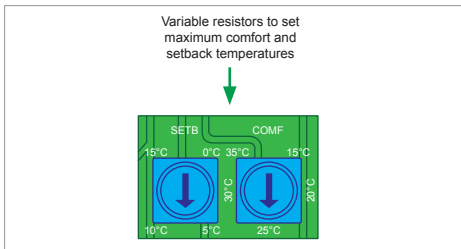


Prior to installation the maximum comfort temperature can be adjusted using the knob marked COMF located at the back of the controller as shown below. The range is 15°C to 35°C. The maximum comfort temperature limits the temperature that can be set by users after installation. After installation, the user can adjust the temperature using the UP and DOWN buttons, in the range from 15°C up to the maximum temperature set by the knob marked COMF.

After pressing the on button the heating will operate until the set room temperature is achieved, at this point the 'h' indicator on the display will start flashing. When the room temperature drops the heating will become active again and the 'h' indicator will change from flashing to steadily on.

The display screen will show the actual room temperature, except briefly when either of the two adjustment buttons are pressed, the new target room temperature is then temporarily displayed.

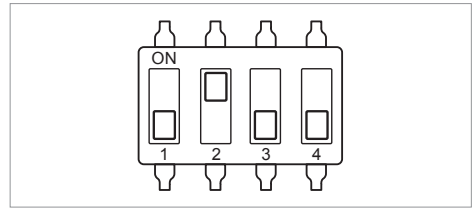
Note: After changing any settings, in order for the change to take place, the controller has to be set to heating inactive status.



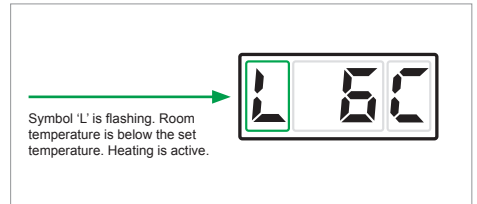
3. Temperature control for Setback (SETB)

For this mode, the switches are set as shown on page 11.

In this mode, the controller will set heating active when the room temperature drops below the set temperature. This feature can be used for frost protection or in situations where a minimum room temperature must be maintained. The setback temperature can be set using the knob marked SETB mounted on the back of the unit as shown bottom of page 10. This can be set from 0°C - 15°C.



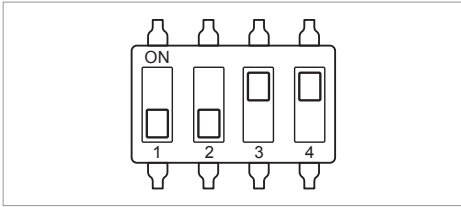
If the heating is active in the setback mode, the display will show letter 'L' that is flashing.



Temperature control for comfort and setback periods can be used individually or together. This can also be used in conjunction with the timer mode options.

4. Run-back Timer

For timer mode, the switches are set as shown below.



In timer mode, switch 3 or 4 must be in the 'ON' position. This mode allows for 3 different settings which will alter the time period for each segment.

Switch 3 - Each time period represents 5 minutes

Switch 4 - Each time period represents 15 minutes

Switch 3 & 4 - Each time period represents 30 minutes

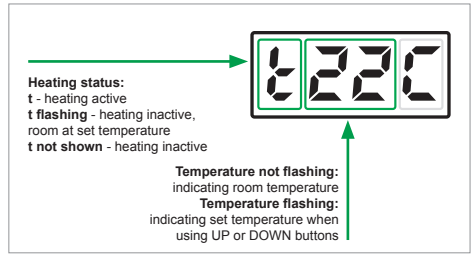
Controller functionality in timer mode:

In timer mode, the controller acts as a 4 stage run-back timer. When the controller is in stand-by mode and button is pressed, the display will show 0h00. When pressed again the display will show time for the first stage of the run back timer in minutes and heating is activated. When pressed again the display will show time for the second stage and so on. Each stage is representing a time period that is selected when setting the switches.



In the example, the only switch in the 'ON' position would be number 3. The button would be pressed four times to activate four 5-minute segments resulting in the heater staying on for 20 minutes. At the end of the last time period the controller is now in stand-by mode.

In the timer mode, the heating status is indicated by letter 't' at the first display position. If the On button is pressed the display will show remaining time. The remaining time can be increased at any time by pressing the On button.



Batteries

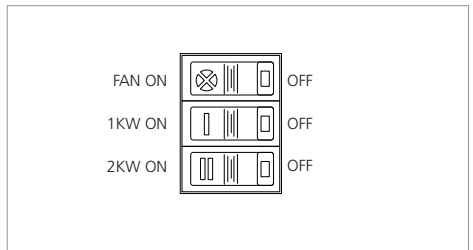
It is recommended that the battery is changed every 12 months to protect potential damage by batteries leaking (batteries are supplied with the controller)

You do not need to re-pair after batteries have been changed (pairing is done by programming the chip memory)

Commissioning

1. Before switching the heater on, please ensure the fascia grille is free from obstruction
2. Ensure your fused spur is switched ON
3. Set the controller to the desired temperature
4. Set the upper fan switch and the middle 1kW switch to ON
5. If you require a faster warm up, set the lower 2kW switch to ON. Please note all switches must be in the ON position to achieve 2kW output
6. To turn the heater OFF, set the controller switch to OFF (h not shown on display)

For your safety this Kitchen Heater is fitted with an automatic overheat protection. If the heater stops, turn off the power at the fused spur, wait 5 minutes and switch the power back on.



Fault finding

Please refer to the Fault finding table below for advice.

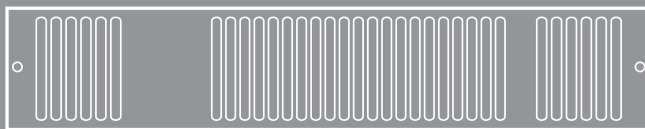
Fault	Checking/Solution
Fan does not run/no heat output	Check the power supply is switched ON Check fuse in fused spur Check the fan switch is set to ON Check the battery in the controller and replace if necessary Check the thermostat and controller is calling for heat Check the thermostat and controller is paired to the heater
If the overheat protection has activated, manual reset as follows:	<ol style="list-style-type: none">1. Switch the power supply OFF at the fused spur2. Wait 5 minutes for the overheat cut-out switch to reset3. Switch the power supply on

Wireless Controller Self Diagnostic

The controller is equipped with a self diagnostic software that will check functionality of all main components. If there is a fault with any part of the controller or controller is operating outside of the temperature limits, the display will show 'Err' on the display. If this happens, controller will not function in order to protect itself and the heaters.

Kitchen Heater

User manual



KHE2

Important safety and installation instructions

Please read this user manual before operating this appliance. The operation should also be in accordance with national regulations and accepted codes of good practice.



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.

To guard against injury, basic safety precautions should be observed, including the following:

1. Read and follow all safety instructions and all the important notices on the appliance before installing, using and maintaining the appliance. Failure to do so may cause personal injury or damage to the appliance or installation.
2. Always disconnect electrical supply before putting on or taking off parts and whilst the equipment is being installed, maintained or handled. Never work with bare feet and/or with wet hands.
3. Carefully examine the appliance before and after installation.
Do not operate the appliance if it has a damaged supply cord or enclosure, or if it is malfunctioning or it is dropped or damaged in any manner. Inspect the appliance periodically.



4. Improper use.

Do not use this appliance:

- In locations where special conditions prevail, such as the presence of a corrosive or explosive atmosphere (dust, vapour or gas) (EN60335-2-51);
- For other than intended use.

5. Installation.

The appliance must be mounted in a stable/fixed position in a dry, well ventilated, frost-free, waterproof and protected place, with sufficient ventilation around it. Make sure that the appliance is securely and correctly installed before operating it and that there is enough room around it for maintenance operations, dismantling, checking for free inspection.

The fascia grille must be free from obstruction.

The maximum ambient temperature at which the appliance is to be used is 40°C (EN60335-2-51).

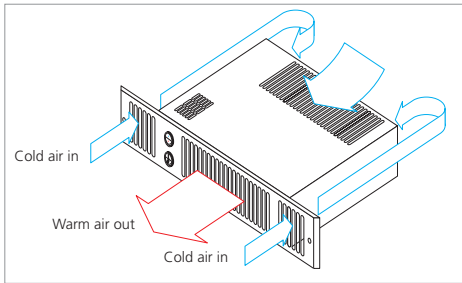


Warnings (Controller)

- Do NOT handle the appliance with wet hands.
- Do NOT use the appliance in workshops or rooms where excessive dust is generated or present.
- Ensure that nothing is pushed into any aperture of this controller.
- Do NOT cover or restrict any aperture
- Do NOT use the appliance if damaged.
- Do NOT use in a bathroom
- Operating temperature range -10 to +40°C.

How it works - Heater

Cooler air is drawn in by the fan and heated as it passes through the heating element before being discharged gently back into the room. This not only gives a more even temperature spread, but will heat up a room quicker than a traditional panel radiator.



Introduction

In compliance with LOT20 European legislation, this product is supplied with a wireless battery powered wall-mounted time and temperature controller. The product will NOT function without the wall-mounted controller. The controller can control an unlimited number of heaters.

The controller is primarily designed to minimise energy wastage and ensure the room is maintained at the comfort level set by the user. In the basic setting, the controller is a simple room thermostat in which the heater will run until the set temperature is reached. If the room temperatures falls the heater will switch on again until the set temperature is reached.

The operating range is between 10°C and 35°C.

The controller has a number of advanced features that, if required MUST be set during the installation process. Please discuss with your customer which features they require. The dip switches will need to be set prior to attaching the thermostat to the back box.

- **Temperature control for Comfort (COMF)**
This can be set to limit the maximum temperature set by the user.
- **Temperature control for Setback (SETB)**
This can be used for frost protection or situations where a minimum room temperature must be maintained. The setback temperature can be set between 0°C and 15°C.

- **Run-back Timer**

This can be used to limit the run time of the heater from between 5 minutes and 2 hours.

The Run-back Timer cannot be used in conjunction with Temperature control for Setback (SETB).

Wall Controller



Batteries in Wall Controller

It is recommended that the battery is changed every 12 months to protect potential damage by batteries leaking (batteries are supplied with the controller)

You do not need to re-pair after batteries have been changed (pairing is done by programming the chip memory)

How to operate - basic setting enabled

1. Ensure your fused spur is switched ON
2. Ensure the controller is switched ON
3. Switch the upper fan switch to ON
4. Ensure the controller is paired (page 8) with the heater
5. Set the thermostat to the desired temperature
6. Set the middle 1kW switch to ON
7. If you require a faster warm up, also set the lower 2kW switch to ON

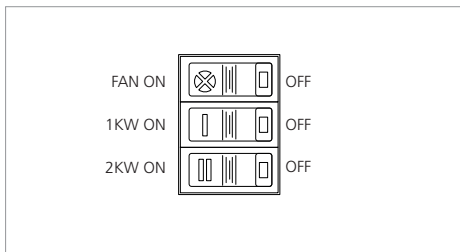
Please note all switches must be in the ON position to achieve 2kW output

8. To turn the heater OFF, set the controller switch to off (h not shown on display)

For your safety this Kitchen Heater is fitted with an automatic overheat protection. If the heater stops, turn off the power at the fused spur, wait 5 minutes and switch the power back on.

Air Circulation (Summer use)

Set the thermostat to maximum set the fan switch to ON ensure the 1kW and 2kW switches are set to OFF. Kitchen Heater will provide a cooling flow of air.



How to operate – Temperature control for Comfort (COMF) enabled

1. Ensure your fused spur is switched ON
2. Ensure the controller is switched ON
3. Switch the upper fan switch to ON
4. Ensure the controller is paired (page 8) with the heater
5. Set the thermostat to the desired temperature up to the maximum set during the installation process

6. Set the middle 1kW switch to ON

7. If you require a faster warm up, also set the lower 2kW switch to ON

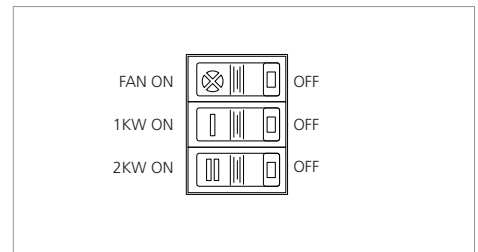
Please note all switches must be in the ON position to achieve 2kW output

8. To turn the heater OFF, set the controller switch to off (h not shown on display)

For your safety this Kitchen Heater is fitted with an automatic overheat protection. If the heater stops, turn off the power at the fused spur, wait 5 minutes and switch the power back on.

Air Circulation (Summer use)

Set the thermostat to maximum set the fan switch to ON ensure the 1kW and 2kW switches are set to OFF. Kitchen Heater will provide a cooling flow of air.



How to operate – Temperature control for Comfort (COMF) and Temperature control for Setback (SETB) enabled

1. Ensure your fused spur is switched ON
2. Ensure the controller is switched ON
3. Switch the upper fan switch to ON
4. Ensure the controller is paired (page 8) with the heater
5. Set the thermostat to the desired temperature up to the maximum set during the installation process
6. Set the middle 1kW switch to ON
7. If you require a faster warm up, also set the lower 2kW switch to ON

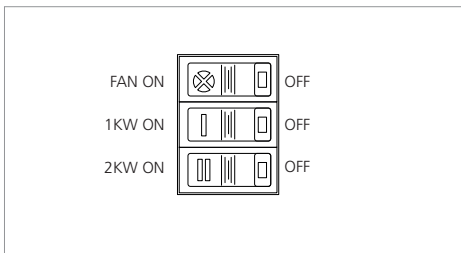
Please note all switches must be in the ON position to achieve 2kW output

8. If the temperature fall below the minimum temperature set (SETB) during installation the heater will switch ON automatically
9. To turn the heater OFF, set the controller switch to off (h not shown on display)

For your safety this Kitchen Heater is fitted with an automatic overheat protection. If the heater stops, turn off the power at the fused spur, wait 5 minutes and switch the power back on.

Air Circulation (Summer use)

Set the thermostat to maximum set the fan switch to ON ensure the 1kW and 2kW switches are set to OFF. Kitchen Heater will provide a cooling flow of air.



How to operate – Run back Timer mode enabled

1. Ensure your fused spur is switched ON
2. Ensure the controller is switched ON
3. Switch the upper fan switch to ON
4. Ensure the controller is paired (page 8) with the heater
5. Set the thermostat to the desired temperature
6. Set the middle 1kW switch to ON
7. If you require a faster warm up, also set the lower 2kW switch to ON

Please note all switches must be in the ON position to achieve 2kW output

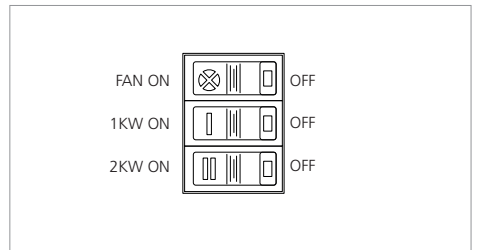
8. Press the controller ON switch up to four times. The display will indicate the running time of the heater. If the heater reaches the desired temperature during the running time, it will switch off
9. To turn the heater OFF, set the controller switch to off (h not shown on display)

Press the controller ON switch up to four times. The display will indicate the running time of the heater. If the heater reaches the desired temperature during the running time, it will switch off.

For your safety this Kitchen Heater is fitted with an automatic overheat protection. If the heater stops, turn off the power at the fused spur, wait 5 minutes and switch the power back on.

Air Circulation (Summer use)

Set the thermostat to maximum set the fan switch to ON ensure the 1kW and 2kW switches are set to OFF. Kitchen Heater will provide a cooling flow of air.



Fault finding

Please refer to the Fault finding table below for advice.

Fault	Checking/Solution
Fan does not run/no heat output	<p>Check the power supply is switched ON</p> <p>Check fuse in fused spur</p> <p>Check the fan switch is set to ON</p> <p>Check the controller is switched ON</p> <p>Check the battery in the controller and replace if necessary</p> <p>Check the thermostat and controller is calling for heat</p> <p>Check the thermostat and controller is paired to the heater</p>
If the overheat protection has activated, manual reset as follows:	<ol style="list-style-type: none"> 1. Switch the power supply OFF at the fused spur 2. Wait 5 minutes for the overheat cut-out switch to reset 3. Switch the power supply on

Disposal

Products with this symbol (crossed out wheelie bin) cannot be disposed as household waste. Old electrical and electronic equipment must be recycled at a facility capable of handling these products and their waste by-products. If you are purchasing replacement equipment your retailer may offer a 'take back' scheme, or will be able to give details of the nearest approved authorised treatment facility. Proper recycling and waste disposal will help conserve resources whilst preventing detrimental effects on our health and the environment.

WEEE Registered Code: WEE/ED0093VW



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ISO 14001
Certificate No. 05020002



Manufactured by:

Smith's Environmental Products Ltd
Blackall Industrial Estate, South Woodham Ferrers,
Chelmsford, Essex CM3 5UW

Tel: +44 (0) 1245 324900

Fax: +44 (0) 1245 324422

SmithsEP.co.uk

info@SmithsEP.co.uk

@SmithsEP_UK

#ThinkSmiths

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