

# Adam

ELECTRIC HEATER

IMPORTANT: Please be aware that this heater may take a few minutes to heat up due to the nature of the element

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

[www.adamfires.co.uk](http://www.adamfires.co.uk)

## Read ALL the instructions before use.

These instructions are for your safety. Please read through them thoroughly before use and retain for future reference. Failure to follow them could cause injury and/or property damage.

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## CAUTIONS

### DO'S

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- Read **ALL** the instructions before using this heater.

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- Only use this appliance for its intended use as described in this manual.

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- Always install the product in accordance with this guide. If in doubt obtain expert advice.

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- Always check your mains supply is the same as that indicated on the product before connecting.

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- Always make sure the electrical socket is accessible and located adjacent to, but not above the heater.

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- Always disconnect the heater from the electrical supply before carrying out cleaning or maintenance. To disconnect the heater, switch controls to **OFF** then remove plug from the outlet.

### DON'TS

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- Never leave children unsupervised in a room where the fire is **ON** and unguarded.

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- Never obstruct or cover the fan outlet or force items into heater openings.

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- Never install or use the heater anywhere where water is in use, i.e. Bathrooms, Kitchens, Laundry Rooms, Shower Rooms, Swimming Pools etc.

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- Never use aerosols or steam cleaners on or around the heater.
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- Never route the supply cord under carpeting and never cover the cord with throw rugs, runners, etc. Arrange the cord away from traffic areas and where it will not be tripped over.
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- Never install the heater close to curtains or combustible materials. Keep furniture, bedding, papers, clothes, curtains, etc. at least 1m away from the front of the heater and keep away from the sides and rear
- 
- Never use the heater to dry clothes etc.
- 
- Never sit or stand or put weight on the heater.
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- Do not use or store outdoors.

## **PLEASE DO NOT OBSTRUCT THE AIR VENTS OF THE HEATER UNIT**

This appliance has a 'self resetting' safety cut out system. To prevent overheating, ensure the air inlets and outlets are not obstructed. If the safety cut-out operates, switch off the heater and allow to fully cool down. Remove any obstruction before re-use.

### **IMPORTANT ELECTRICAL SAFETY**

The plug must always be accessible, after installation, in order to disconnect the heater from the electrical supply for maintenance cleaning or isolation in an emergency.

If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.

This heater must be earthed. The supply cord must be safely routed from the heater to an electrical socket.

Any new wiring required, must be in accordance with local and national codes and other applicable regulations in order to reduce the risk of fire, electric shock, or other injuries. Always use a certified electrician should new circuits or outlets be required.

Avoid the use of an extension cord which may overheat and cause risk of fire. If an extension cord is necessary, it must be rated above the maximum rated power of the appliance. Care must be taken to arrange the cord so that it cannot be pulled or be tripped over.

## IMPORTANT!

- 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.
- Children shall not play with the appliance.
- Cleaning and user maintenance shall not be made by children without supervision.
- 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.



**WARNING:** In order to avoid overheating, **DO NOT COVER THE HEATER**

- The heater must not be located immediately below a socket outlet.
- **WARNING:** This heater is not equipped with a device to control the room temperature. Do not use this heater in small rooms when they are occupied by persons not capable of leaving the room on their own unless constant supervision is provided.
- Children of less than 3 years should be kept away unless continuously supervised.
- 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.

- 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.
- This heater is hot when in use. To avoid burns, do not touch hot surfaces such as surfaces around the grille in front of the heater. Never let bare skin touch hot surfaces.
- Do not use this heater in the immediate surroundings of a bath, a shower or a swimming pool.

Note: When the heater is turned on for the first time, it may release a slight, harmless odour. This odour is a normal occurrence caused by the initial heating of the internal heating elements. If the heater is not used frequently, then this may reoccur, however this is normal for this style of heater.

## INTRODUCTION

Thank you for choosing this product. The product is designed to meet the most stringent quality, performance, and safety requirements. This guide aims to improve your understanding and appreciation of your new appliance by providing simple and informative instructions.

## HANDLING

Before continuing any further with the assembly and installation of this heater please read the following:

- When lifting always keep your back straight. Bend your legs and not your back.
- Avoid twisting at the waist. It is better to reposition your feet.
- Avoid upper body / top heavy bending. Always bend from the knees rather than the waist.
- Do not lean forward or sideways whilst handling the product.
- Always grip with the palm of the hand. Do not use the tips of fingers for support.
- Always keep the product as close to the body as possible. This will prevent unnecessary and undue strain on the body.
- Use gloves to provide additional grip.
- Always use assistance if required.

## UNPACKING

Carefully unpack the product using the following procedure:

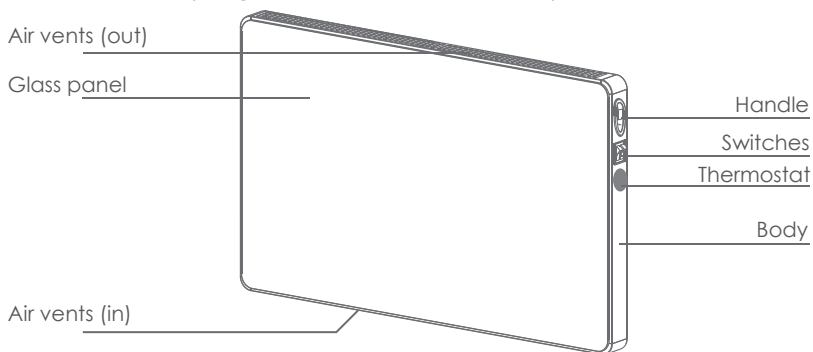
- Carefully lift the parts/product out of the box
- Carefully remove the protective wrapping from the parts
- Locate the fixing pack and put aside



## TOOLS REQUIRED

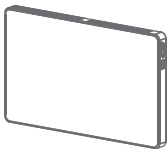
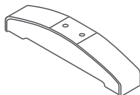
Crosshead screw driver (Electric screw driver recommended)  
 Electric drill with 6mm masonry bit (required if drilling into stone or brick)  
 A pencil  
 A spirit level

## IDENTIFICATION (Image for illustrative purposes only)



## PARTS SUPPLIED

Please identify the parts listed below and ensure you have **ALL** the correct parts before assembling the unit.

Description	Illustration	Qty
Heater		x 1
Foot		x 2

## FIXINGS PACK

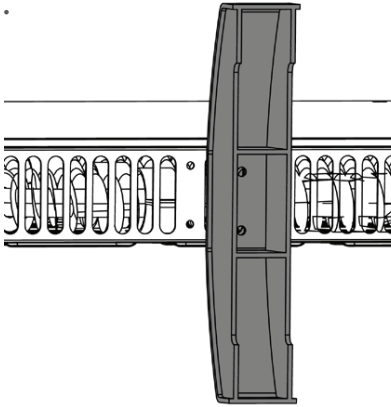
4x Short Screw,



## ATTACHING THE FEET

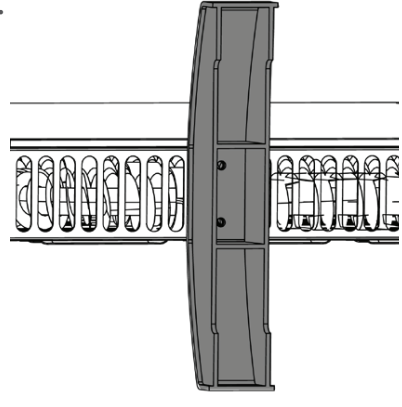
Warning: Do not plug in before attaching the feet.

1.



Using the 12mm screws supplied, fit each foot, as illustrated above.

2.



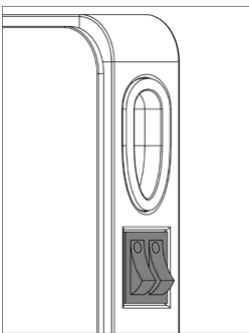
The heater is now ready to use.

## SWITCHES

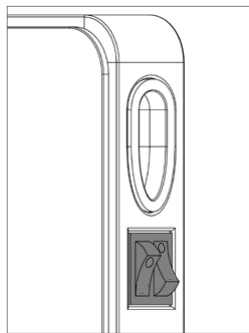
There are two switches on the right hand side providing a choice of heat settings. A switch is in the ON position when the side with the markings on (i.e. I, or II) is 'pushed in' and the LED indicator on the switch is illuminated.

Switch 1 (I) provides 500W heat output

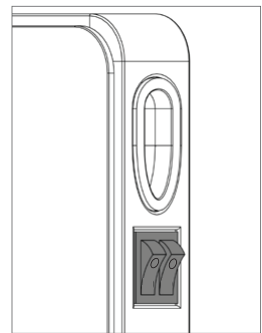
Switch 2 (II) provides 1000W heat output when used in conjunction with switch 1.



OFF



500W

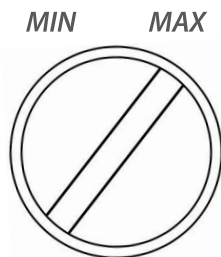


1000W

## THERMOSTAT

The thermostat is designed to maintain a comfortable room temperature.

To set, switch the heat on and turn the THERMOSTAT to MAX. When the desired temperature is reached, slowly turn the THERMOSTAT towards LOW until the heat turns off.



Please note that the appliance can only be switched on when the thermostat setting is higher than the room temperature.

## CARE

Please allow the unit to cool down completely before cleaning.

For general cleaning use a soft clean duster – DO NOT use abrasive cleaners. The glass fascia should be cleaned carefully with a soft cloth.

The area around the heater should be kept free from animal hair, lint and other extraneous material that may be drawn into the appliance which could affect its performance.

# TECHNICAL PARAMETERS

## Information requirements for electric local space heaters

Item	Symbol	Value	Unit	Item	Unit
<b>Heat output</b>				<b>Type of heat input, for electric storage local space heaters only (select one)</b>	
Nominal heat output	$P_{nom}$	1.8	kW	manual heat charge control, with integrated thermostat	[yes/no]
Minimum heat output (indicative)	$P_{min}$	0.9	kW	manual heat charge control with room and/or outdoor temperature feedback	[yes/no]
Maximum continuous heat output	$P_{max,c}$	1.8	kW	electronic heat charge control with room and/or outdoor temperature feedback	[yes/no]
<b>Auxiliary electricity consumption</b>				fan assisted heat output	[yes/no]
At nominal heat output	$e_{max}^I$	N/A	kW	<b>Type of heat output/room temperature control (select one)</b>	
At minimum heat output	$e_{min}^I$	N/A	kW	single stage heat output and no room temperature control	[yes/no]
In standby mode	$e_{SB}^I$	0	kW	Two or more manual stages, no room temperature control	[yes/no]
				with mechanic thermostat room temperature control	[yes/no]
				with electronic room temperature control	[yes/no]
				electronic room temperature control plus day timer	[yes/no]
				electronic room temperature control plus week timer	[yes/no]
				<b>Other control options (multiple selections possible)</b>	
				room temperature control, with presence detection	[yes/no]
				room temperature control, with open window detection	[yes/no]
				with distance control option	[yes/no]
				with adaptive start control	[yes/no]
				with working time limitation	[yes/no]
				with black bulb sensor	[yes/no]
Contact details	Name and address of the manufacturer or its authorised representative. See back page				

The seasonal space heating energy efficiency of all local space heaters except commercial local space heaters  $\eta_S$  (%): 36

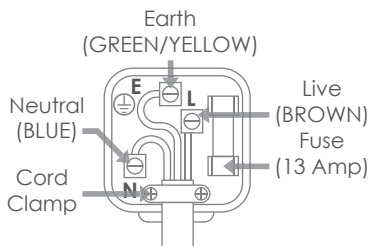
## PLUG REPLACEMENT (for product fitted with BS plug)

This appliance is supplied with a BS1363 3 pin plug fitted with a 13 Amp fuse. Should the fuse require replacement, it must be replaced with a fuse rated at **13 Amp** and approved to BS1362.

In the event the mains plug has to be removed/replaced for any reason, please note:

The wires in the supply cord on this appliance are coloured in accordance with the following code:

Green and Yellow - Earth  
Blue - Neutral  
Brown - Live



### THIS APPLIANCE MUST BE EARTHED

As the colours may not correspond with the markings identifying the terminals in your plug, proceed as follows.

- The green and yellow earth wire must be connected to the terminal in the plug which is marked with the letter E or with the earth symbol (⊕)
- The blue wire must be connected to the terminal marked N
- The brown wire must be connected to the terminal marked L

Important - any cut off plug should be disposed of safely to prevent hazard. There is a danger of electric shock if a cut off plug is inserted into a socket outlet.

## SPECIFICATION

Rated Voltage	-	220-240V
Rated Frequency	-	50/60Hz
Rated Power	-	1000W
Fuse (BS Plug) rating	-	13 Amp

## CONFORMITY WITH DIRECTIVES

Conforms with relevant European Directives

## ENVIRONMENTAL PROTECTION

For electrical products sold within the European Community.

This appliance is labelled in accordance with European Directive 2002/96/EC concerning Waste Electrical and Electronic Equipment (WEEE). Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice.





## GUARANTEE

For your convenience, you are not required to complete a form and return it to us in order to validate your guarantee. However, please ensure that you retain your receipt which will act as both proof of purchase and a guarantee validation document. **We recommend that you attach your receipt to this documentation.**

Your product carries a 12 month guarantee from the date that the original purchaser receives it. If your product fails to operate to its specification, due to faulty workmanship or materials during the guarantee period, we will either repair or replace the product. We will use our discretion to determine whether to offer a repair or provide a replacement. The product will not be covered by the guarantee if it has been misused, transformed, modified or altered in any way.

If your product fails within the guarantee period please ensure that you have all necessary documentation available including proof of purchase (receipt or invoice with serial number, location and date of purchase) in addition to all original undamaged packaging and leaflets etc. It is strongly recommended that you inspect your product carefully before it is used or installed. For full details of your product you should refer to the instruction manual which accompanies the product. You are strongly advised to read this manual carefully in its entirety and to retain it for future reference.

This product guarantee does not affect your statutory rights.

## CUSTOMER HELPLINE



03300 882 069



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[www.adamfires.co.uk](http://www.adamfires.co.uk)



[www.firedupcorporation.com](http://www.firedupcorporation.com)

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