



**WARNING!**

Children of less than 3 years should be kept away from the heater 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.**

#### CLEANING:

- Always remove the plug from the electrical socket and allow the heater to cool down before cleaning the heater.
- Wipe heater with a soft dry cloth.
- Store the heater in a clean dry place.

#### CLEANING WARNING:

**Do not immerse the heater in water.**

**Do not use any cleaning chemicals such as detergents and abrasives.**

**Do not allow the interior to get wet.**

#### EVENTUALLY, YOU MAY WANT TO REPLACE THIS PRODUCT:

Regulations require the recycling of Waste from Electrical and Electronic Equipment (European "WEEE Directive" effective August 2005—UK WEEE Regulations effective February 2014). Environment Agency Registered Producer: WEE/GA0248QZ.

WHEN YOUR PRODUCT COMES TO THE END OF ITS LIFE OR YOU CHOOSE TO REPLACE IT, PLEASE RECYCLE IT WHERE FACILITIES EXIST - DO NOT DISPOSE WITH HOUSEHOLD WASTE.

#### IF YOU EXPERIENCE PROBLEMS:

If you believe your product is defective, please return it to the place where you bought it. Our Technical Team will gladly advise on any Eterna Lighting product, but may not be able to give specific instructions regarding individual installations.



# Eterna

*Everyday Lighting For Professionals*

## INSTALLATION INSTRUCTIONS

**A guide for qualified electricians**



As with all portable heating appliances - this product is only suitable for well insulated spaces or occasional use.

#### Pack contents:

- 1 x Convector heater c/w 10A. fused 3 pin plug fitted
- 2 x Mounting feet
- 4 x Feet fixing screws

Model:

# CONVHTTIM

## 2kW Convector Heater With 24 Hour Timer

These instructions are provided as a guideline to assist you.

**PLEASE READ THESE INSTRUCTIONS BEFORE INSTALLATION AND RETAIN FOR FUTURE REFERENCE**

Email: [sales@eterna-lighting.co.uk](mailto:sales@eterna-lighting.co.uk) / [technical@eterna-lighting.co.uk](mailto:technical@eterna-lighting.co.uk)

Visit our website: [www.eterna-lighting.co.uk](http://www.eterna-lighting.co.uk)

Made in China

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## READ THIS FIRST:

Check the pack and make sure you have all of the parts listed on the front of this booklet. If not, contact the supplier where you bought this product.

### IMPORTANT SAFEGUARDS:

When using an electrical appliance, basic safety precautions should always be observed, including the following:

Ensure the feet are correctly attached before use.

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.

Extreme caution is necessary where children or persons with reduced physical, sensory or mental capabilities may come into contact with the heater when in use.

The product is for household/office use only.

## WARNING - In order to avoid overheating do not cover or obstruct grilles or air intake openings when in use.

Do not place the heater on carpets with a very deep pile.

Always ensure that the heater is placed on a firm level surface and ensure that the heater is not positioned close to flammable materials, such as curtains, drapes etc as this could create a fire hazard.

The heater must not be located adjacent to or against an electrical socket.

Do not run the cord under carpets/rugs.

Arrange the cord away from high traffic areas and where it will not become a trip hazard.

Keep the mains lead away from the heater when in use.

Do not operate the heater with a damaged cord/plug or if the heater malfunctions.

If the supply cord is damaged, it must be replaced by a qualified engineer.

Avoid the use of an extension cord as this may overheat and cause a risk of fire.

Do not use the heater in any areas where petrol, paint or other flammable liquids or flammable fumes may be present e.g. garages or workshops.

Do not use this heater in the immediate surroundings of a bath, shower, swimming pool or where water is present.

This heater is hot when in use. To avoid burns and personal injury, do not let bare skin touch hot surfaces.

Never leave the heater unattended whilst it is in use.

## SPECIFICATION:

VOLTAGE: 220-240V~50-60Hz  
POWER MAX: 2kW

## WARNING:

The heater should never be used without the feet securely fitted.

This product must only be operated in an upright position.

Do not try to repair the heater yourself, always consult a suitably qualified engineer.

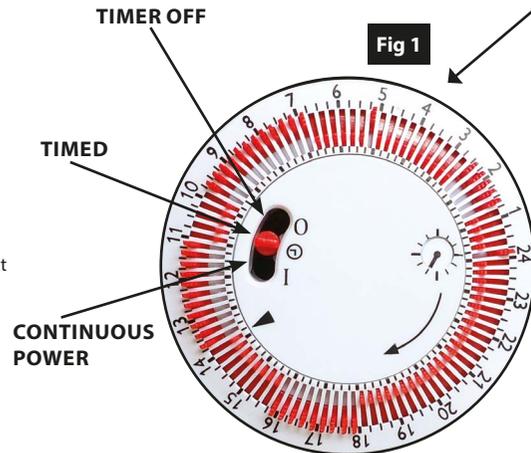
Do not use the heater in small rooms when they are occupied by persons who are not capable of leaving the room on their own, unless constant supervision is provided.

## OPERATION OF THE HEATER:

**NOTE:** It is normal for the heater to smell slightly for a short while when turned on for the first time or after a period of not being used.

## ATTACHING THE FEET:

1. Ensure the Heater is not plugged into mains power and carefully turn upside down.
2. Attach feet to each end of the heater using the screws provided. Affix the feet using 2 screws diagonally to correspond with the pre cut holes. Fasten securely.
3. Turn heater correct way up.



Model Identifier(s):	CONVHTSTD	CONVHTFAN	CONVHTTIM	
<b>Heat output</b>				
Nominal heat output	Pnom	2.0	2.0	2.0 kW
Minimum heat output (indicative)	Pmin	0.8	0.8	0.8 kW
Maximum continuous heat output	Pmax,c	2.0	2.0	2.0 kW
<b>Auxiliary electricity consumption</b>				
At nominal heat output	elmax	0.000	0.000	0.000 kW
At minimum heat output	elmin	0.000	0.000	0.000 kW
In standby mode	elSB	0.000	0.000	0.000 kW
<b>Type of heat output/room temperature control</b>				
With mechanic thermostat room temperature control				Yes

## TIMER OPERATION:

The centre of the Timer has a 3 position switch (see Fig 1 opposite).

- 0 = Heater is always off
- I = Timer function is on
- II = Heater is always on

## CONTINUOUS OPERATION:

If the heater is to run continuously:

Choose a suitable location for the heater taking into account the safety instructions above.

Insert the plug of the heater into a suitable socket then turn the 3 position switch to 1, always on.

Turn the thermostat knob fully in a clockwise direction to the maximum setting.

Turn on the heating elements by means of the rocker switches on the side panel. When the heating elements are on the switches will illuminate. For maximum heat both switches should be on.

Example : Switch 1 = 750W / Switch 2 = 1.25kW  
Combined = 2kW

When the desired room temperature has been reached the thermostat knob should be turned slowly anti-clockwise until the thermostat click is heard and the lights on the element switches go out.

After this the heater will keep the air temperature in the room at the set temperature by switching on and off automatically.

## TIMER OPERATION:

This model is also fitted with a 24hr Timer which has 96 segments around its circumference, each segment is equivalent to 15 minutes of time. With the aid of this timer, it is possible to preset the time and duration of the period(s) desired for the heater to operate in any 24hr period.

Ensure the 3 position switch on the timer is at the clock position. Rotate the outer ring of the timer until the current time is lined up with the arrow pointer, i.e., if the time is being set at 8pm, rotate the outer ring until the number 20 is in line with the arrow pointer.

Set the time the heater is required to run by pushing the segment switches around the outer ring towards the centre, appropriate to the running period(s) required.

When set, the heater will operate each day during the times programmed.

**NOTE:** The heater must always be plugged into a power socket, the element switches must be on for the required setting and the thermostat must be suitably set to maximum, to ensure the heater will come on.

**IMPORTANT:** When using in timer mode, due consideration should be given to the fact that the heater may come on while unattended.