

# kingavon 2kw Convector Heater Turbo Timer Instructions

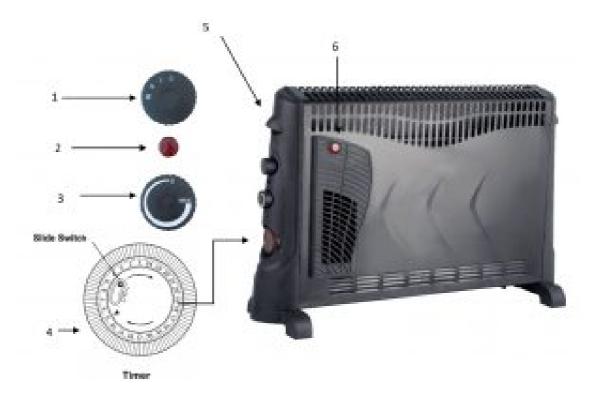
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# kingavon 2kw Convector Heater Turbo Timer Instructions



**IMPORTANT** Read these instructions fully before using the heater. Retain these instructions for future reference. Artwork may vary slightly from actual product. This product is only suitable for well insulated spaces or occasional use.



- 1. Heat selection (I) 750W (II) 1250W (III) 2000W
- 2. Power indicator light
- 3. Thermostat control
- 4. Timer
- 5. Carry handles
- 6. Turbo fan

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### Assembly of the Heater

Before using the heater, the feet (supplied separately in the carton), must be fitted. These are to be attached to the base of the heater using the 4 self-tapping screws provided, taking care to ensure that they are located correctly in the bottom ends of the heater side mouldings.



#### **Returns and Warranty**

Should your appliance not work or is damaged when you first take it out of the carton, return it to the retailer with the packaging and proof of purchase.

Read these instructions carefully, failure to comply could damage the appliance and may render any actual or implied guarantee void. Keep this manual for further reference.



Rated Voltage: 220-240V ~ 50Hz

Rated Power: 2000W

### **Important Precautions**

When using electrical appliances, basic precautions need to be followed at all times to reduce the risk of fire, electrical shock and injury. Read the handbook prior to using the appliance.

- Ensure the power source conforms to the electrical requirements of the appliance.
- This appliance will get hot when in use. To avoid injury, do not touch hot surfaces.
- The room you intend using the appliance has a working smoke detector.
- Use this electrical appliance as described in this manual, any other use is not recommended by the manufacturer and could have a detrimental effect on the durability of the appliance and/or the safety of the user.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capability, has 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 touch or play with the appliance.
- Unplug from the mains power supply prior to moving the appliance or, conducting any servicing, cleaning or when not in use.
- Do not run the power lead under carpeting or cover with rugs or similar coverings.
- Do not use extension leads, unless advised by a qualified electrician; using the wrong type could cause increased resistance resulting in heat damage to carpets, fixtures and fittings.
- It is normal for the plug to feel warm to the touch; however, a loose fit between the plug socket and the plug may cause overheating and distortion of the plug. Contact a qualified electrician to replace the worn plug socket.
- The warnings, precautions, in this instruction manual, cannot cover all possible conditions and situations that

may occur. It must be understood by the operator that common sense and caution are factors, which cannot be built into this product, but must be supplied by the operator.

#### **Important Safeguards**

- The appliance must not be used in potentially dangerous locations such as flammable, explosive, chemicalladen or wet atmospheres where petrol or flammable liquids are used or stored.
- Do not use in a bathroom or in an area that could allow it to get wet.
- Keep combustible materials such as furniture, pillows, bedding, papers, clothes, and curtains at least 3 feet (0.9m) from the appliance.
- Completely assemble the product prior to connecting to the mains supply.
- Never operate the appliance with a damaged power lead or plug or after the appliance malfunctions, has been dropped or damaged in any way.
- There are no internally serviceable parts, do not attempt to disassemble.
- Never insert or allow fingers or foreign objects to enter any ventilation or exhaust openings as it may cause an
  electrical shock or fire.
- Do not operate without all relevant safety guards in place.
- Always place the unit on a stable, flat, level surface when operating to avoid the possibility of tipping over.
   Locate the power lead in such a way to prevent causing a trip or damage to the lead.
- Do not cover the appliance whilst in use.

If you have any questions, contact us via email <a href="mailto:helpline@blackspur.com">helpline@blackspur.com</a> or our customer service number 01473 833222 between the hours of 8am to 4pm Monday to Friday.

#### Operation of the Heater

**NOTE:** It is normal when the heaters are turned on for the first time or when they are turned on after having not been used for a long period of time, they may emit some smell and fumes. This will disappear when the heater has been on a short while.

#### **Convector Heater with Thermostat**

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

- Insert the plug of the heater into a suitable socket.
- 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 (1).
- When the heating elements are on the switches will illuminate. For maximum heat output both switches should be on.
- When the desired room temperature has been reached, the thermostat knob should be turned slowly anticlockwise until the thermostat is heard to click off and the lights on the element switches are seen to go out. After this the heater will keep the air temperature in the room at the set temperature by switching on and off automatically (3).
- This model also incorporates an internal fan, which can be switched on independently of the heating elements (2).

Fan Operation: -This is operated by means of the switch with the fan symbol alongside it. The fan will only operate with the thermostat in the "on" position and can be used when the heating elements are "on" to blow warm air into the room. In warm conditions the fan can be used with the heating elements "off" to blow cool air into the room.

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

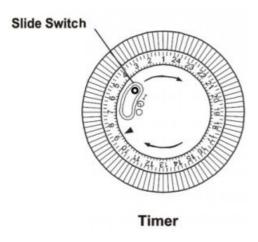
#### **Timer Operation**

The centre of the timer has a 3-position slide switch.

In the central position (denoted by the clock symbol) the timer will switch the heater on and off at times set by the segments, (see setting the timer below).

The position denoted by the "I", is a timer override position. The timer will continue to run but power will be fed continuously to the heater. This enables the heater to be on all the time if required.

In the position denoted by the "O", the timer continues to run but no power is fed to the heater.



# **Setting the Timer**

- Ensure the slide switch on the timer is at the mid position next to the clock symbol.
- Rotate the outer ring of the timer in a clockwise direction until the current time is lined up with the arrow pointer, i.e. if the time the timer is being set is 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 pulling the segments around the outer ring forward 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 in the on position and the thermostat must be suitably set to ensure the heater will come on.

If the heater is required to run continuously the slide switch on the timer should be set to the "I" position. If it is subsequently required to revert back to timer operation, the slide switch on the timer should be set to the central (clock) position. Note: When using in timer mode, due consideration should be given to the fact that the heater may come on whilst unattended.

### **Helpful Tips**

Always un-plug the heater from the wall socket and allow it to cool down before cleaning. Clean the outside of the heater by wiping with a damp cloth and buff with a dry cloth. Do not use any detergents or abrasives and do not allow any water to enter the heater.

#### Storing the Appliance

When the heater is not used for long periods of time it should be protected from dust and stored in a clean dry place. For any further advice, contact the helpline.

# For your records and guarantee purposes, attach your sales receipt to this manual (Staple sales receipt here)

#### **EU Declaration of Conformity (DOC)**

We

**Company name:** Hamble Distribution Ltd **Postal address:** 15 Ashley Street

City: Glasgow Postcode: G3 6DR

Telephone number: 0141 3323232

E-Mail address: <u>helpline@blackspur.com</u>

Declare that this DOC is issued under the sole responsibility of the manufacturer.

Apparatus model/Product: BB-CH506

**Type:** 2000W Convector Heater **Factory Model** Number: CH-Y08AF

Serial number: N/A

**Object of the declaration** (identification of apparatus allowing traceability; it may include a colour image of sufficient clarity where necessary for the identification of the apparatus):

This free-standing convector heater has a 2kW heat output with 3 heat settings, giving you instant heat. It comes with an adjustable thermostat, simple controls, 24-hour timer for a pre-warmed room, turbo fan for extra heat boost, carry handles, plus an easy to clean surface. Supplied in a modern black colour finish, this powerful fan heater is ideal to give your room a boost on cold winter nights.

# The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

2014/35/EU Low Voltage Directive 2014/30/EU Electro Magnetic Compatibility Directive 2011/65/EU Restriction of Hazardous Substances 2015/1188/EU local space heater directive

#### The following harmonised standards and technical specifications have been applied:

# Title, Date of standard/specification:

BS EN 60335-2-30:2009+A11:2012 EN 60335-1-:2012 EN 62233: 2008

BS EN 55014-1:2006+A1:2009/+A2:2011 EN 55014-2:1997+A1:2001/+A2:2008 EN 61000-3-

2:2006/+A1:2009/+2:2009 EN 61000-3-3:2018

IEC 62321-2008

2009/125/EC Annex II.1&III EN 50564:2011 EN 60675:1995+A1:1998

#### Additional information:

Signed for and on behalf of:

Place of issue

Hamble Distribution Ltd 15 Ashley Street Glasgow, G3 6DR **yyyy-mm-dd** 2016-02-23

Name, function, signature

Name: D. Robertson

Position: Joint Managing Director

# Model identifier(s): CUSTOMER MODEL BB-CH506- (CH-Y08AF)

Model Identifier(s). COSTOMEN MODEL BB-CH300- (CH-100AF)							
ltem	Symbol	Value	Unit	Item	Unit		
	Heat out	put	Type of heat input, for electric storage local space e heaters only (select one)				
Nominal heat ou tput	Pnom	2.0322	kW	manual heat charge control, with integrated thermostat	NA		
Minimum heat o utput (indicative)	Pmin	0.0212	kW	manual heat charge control with room and/or outdoor te mperature feedback	NA		
Maximum contin uous heat outpu t	Pmax, c	2.0322	kW	electronic heat charge contro I with room and/ or outdoor te mperature feedback	NA		
Auxiliary electric ity consumption				fan assisted heat output	NA		
At nominal heat output	elmax	NA	kW	Type of heat output/room temperature control (s			
At minimum hea t output	elmin	NA	kW	single stage heat output and no room temperature control	No		

In standby mode	elSB	NA	kW	Two or more manual stages, no room temperature control	No
				with mechanic thermostat ro om temperature control	Yes
				with electronic room tempera ture control	No
				electronic room temperature control plus day timer	No
				electronic room temperature control plus week timer	No
				Other control options (multiple selections possible)	
				room temperature control, wit h presence detection	No
				room temperature control, wit h open window detection	No
				with distance control option	No
				with adaptive start control	No
				with working time limitation	No
				with black bulb sensor	No

contact details

Customer company Hamble Distribution Limited Address 15 Ashley street Glasgow G3 6DR U.K.

### **Documents / Resources**



<u>kingavon 2kw Convector Heater Turbo Timer</u> [pdf] Instructions 2kw Convector Heater Turbo Timer, BB-CH506

Manuals+,