

MODEL NO.DL06 TIMER 2KW Convector Heater with Timer INSTRUCTION MANUAL



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

Important – Please read these instructions carefully before first using product and retain for future reference.

# IMPORTANT SAFETY INSTRUCTIONS

"Read all instruction before use" and save for future reference.



WARNING:- In order to avoid overheating, do not cover the heater.



- 1. Do not use the heater unless the feet are correctly attached (for portable status).
- 2. Ènsure the power supply to the socket into which the heater is plugged is in accordance with the rating label on the heater and that the socket is earthed.
- 3. Keep the power cord away from the hot body of the heater.
- Warning: Do not use this heater in the immediate surroundings of a bath, a shower or a swimming pool.
- 5. Warning: In order to avoid overheating, do not cover the heater.
- 6. Indoor use only.

- 7. Do not place the heater on carpets having a very deep pile.
- 8. Always ensure that the heater is placed on a firm level surface.
- 9. Do not place the heater close to curtains or furniture in order to avoid a fire hazard.
- 10. Warning: heater must not be located immediately below a socket-outlet.
- 11. Do not insert any object through the heat outlet or air grilles of the heater.
- 12. Do not use the heater in areas where flammable liquids are stored or where flammable fumes may be present.
- 13. Always unplug the heater when moving it from one location to another.
- 14. Warning: If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or a similarly qualified person in order to avoid a hazard.
- 15. 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.

- 16. Children shall not play with the appliance, cleaning and user maintenance shall not be made by children without supervision.
- 17. Children of less than 3 years should be kept away unless continuously supervised.
- 18. 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.

- 19. 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.
- 20. Ensure that the outlet socket voltage into which the heater is plugged is in accordance with the indicated voltage on the product rating label of the heater and that the socket is earthed.
- 21. Do not use this heater with a programmer, timer or any other device that switches the heater on automatically, since a fire risk exists if the heater is covered or positioned incorrectly.
- 22. This product should not be used if it has been dropped, or if there are visible signs of damage
- 23. Never attempt repairs yourself. Repairs to electrical appliances should only be performed by a qualified electrician. Improper repairs may place the user at serious risk and will invalidate the

# guarantee, take the appliance to a qualified repair agent.

# KNOW YOUR MACHINE

#### (A) 1 x Heater



## Fittings



## **ASSEMBLY INSTRUCTION**

#### **Fitting the Feet**

NOTE: Before using the heater, the feet must be fitted to the unit.

 Carefully turn the unit upside down. Use the Screws to fix the Feet B onto the Heater A. Take care to ensure that they are located correctly in the bottom ends of the Heater side moldings. See fig. 1.



socket. It must not be below a shelf, curtains or any other obstruction.

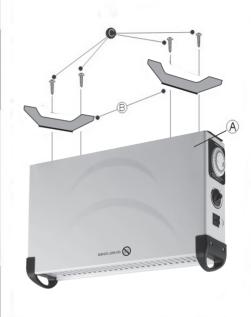
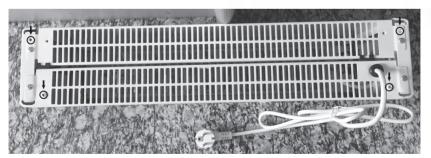


fig.1



Only Fit 2 screws to each foot (diagonally) in the positions shown by the black circles as shown here.

## **OPERATION**



#### NOTE:

It is normal when the heater is turned on for the first time or when turned on after having not been used for a long period of time that it may emit some odour.

This will disappear when the heater has been on for a short while.

- 1. Choose a suitable location for the heater, taking into account the safely instructions.
- 2. Insert the plug of the heater into a suitable mains socket.
- 3. Turn the Thermostat Knob fully in a clockwise direction to the maximum setting. **See fig. 6.**
- 4. 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. See fig. 6.

For your safety, the heater has a safety tilt switch in the base which switches the heater off if it is knocked over. For the heater to work it must be standing on a firm and level surface.



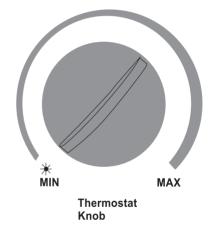


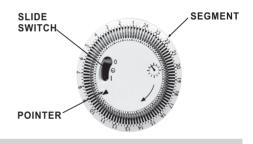
fig. 6

## **GENERAL FEATURES**

- 1. Before connecting the appliance to the mains, make sure that the mains voltage corresponds to the one shown on the product rating plate.
- 2. Before connecting the appliance to the mains, switches should be set to off position.
- 3. Never pull on the cord when disconnecting the plug from the mains.
- 4. The convector should be placed at least a 1.5 metres distance from baths, showers, laundries, etc.
- 5. This appliance does not produce electro-magnetic interference.
- 6. CAUTION: Do not use this appliance near a bath, shower or swimming pool.

## **USING THE TIMER**

- Set the timer by turning the disc so that the pointer ▲ on the timer is the same as the local time. For example at 10:00 AM (10 o'clock) set the disc to the number 10.
- 2. Position the slide switch to the clock position (  $\bigcirc$  ).
- Set the periods of time that you want the heater to work each day by pulling the red teeth outward. Each tooth represents 15 minutes.



POINTER

- To cancel the set time, move the teeth back to the central position. If the heater is required to run continuously, set the slide switch on the timer to the position indicated by (I).
- 5. To override the timer action slide the switch to either (0) for heat off or (1) for heat on. The clock timer will continue to run but will no longer control the heater.

## MAINTENANCE

Cleaning the Heater

- Always unplug 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 heater

- When the heater is not used for long periods of time it should be protected from dust and stored in a clean dry place.

## SPECIFICATIONS

## Challenge 2KW Convector Heater with Timer

Max.Power Power Range: Voltage: 2000W 750-1250-2000W 220-240V~ 50-60Hz

### Plug Replacement.

Never connect live or neutral wires to the earth terminal of the plug. Only fit an approved 13 Amp BS1363/A plug and the correct rated fuse. If in doubt, consult a qualified electrician.

### WARNING:

The wires in this mains lead are coloured as follows: Blue-Neutral

Brown-Live

Yellow & Green-Earth

As the colours of the wires in the mains lead of this appliance may not correspond with the coloured markings identifying the terminals in your plug, proceed as follows:

The wire which is coloured Blue must be connected to the terminal, which is marked with N or coloured Blue.

YELLOW & GREEN (EARTH) BROWN BLUE (NEUTRAL) CABLE GRIP

The wire which is coloured Brown must be connected to the terminal which is marked L or coloured Brown. The wire which is coloured Yellow & Green must be connected to the terminal indicated E or Symbol  $\frac{1}{2}$ 

#### Information requirment for the electric local space heaters

Model identifier(s):DL0		1	-			
Item	Symbol	Value	Unit	Item	Unit	
Heat output				Type of heat input, for electric st local space heaters only (select		
Nominal heat output	Pnom	1.8-2.0	kW	manual heat charge control, with integrated thermostat	No	
Minimum heat output (indicative)	Pmin	0.75	kW	manual heat charge control with room and/or outdoor temperature feedback	No	
Maximum continuous heat output	Pmax,c	2.0	kW	electronic heat charge control with room and/or outdoor temperature feedback	No	
Auxiliary electricity consumption				fan assisted heat output	No	
At nominal heat output	elmax	N/A	kW	Type of heat output/room tempe control (select one)	rature	
At minimum heat output	elmin	N/A	kW	single stage heat output and no room temperature control	No	
In standby mode	elSB	N/A	kW	Two or more manual stages, no room temperature control	No	
				with mechanic thermostat room temperature control	Yes	
				with electronic room temperature control	No	
				electronic room temperature control plus day timer	No	
				electronic room temperature control plus week timer	No	
				Other control options (multiple selection possible)		
				room temperature control, with presence detection	No	
				room temperature control, with open window detection	No	
				with distance control option	No	
				with adaptive start control	No	
				with working time limitation	Yes	
				with black bulb sensor	No	
Contact details	Produced	for Argos L	td. 489-499	Avebury Boulevard, Milton Keynes,	MK9	



#### PRODUCT GUARANTEE

This product is guaranteed against manufacturing defects for a period of



This product is guaranteed for twelve months from the date of original purchase.

Any defect that arises due to faulty materials or workmanship will either be replaced, refunded or repaired free of charge where possible during this period by the dealer from whom you purchased the unit.

The guarantee is subject to the following provisions:

- The guarantee does not cover accidental damage, misuse, cabinet parts, knobs or consumable items.
- The product must be correctly installed and operated in accordance with the instructions contained in this manual. A replacement copy of this Instruction Manual can be obtained from www.argos-support.co.uk
- · It must be used solely for domestic purpose.
- The guarantee will be rendered invalid if the product is re-sold or has been damaged by inexpert repair.
- · Specifications are subject to change without notice.
- · The manufacturer disclaims any liability for the incidental or consequential damages.
- · The guarantee is in addition to, and does not diminish your statutory or legal rights.

Guarantor: Argos Limited 489 - 499 Avebury Boulevard Central Milton Keynes MK9 2NW www.argos-support.co.uk



WASTE ELECTRICAL PRODUCTS SHOULD NOT BE DISPOSED OF WITH HOUSEHOLD WASTE. PLEASE RECYCLE WHERE FACILITIES EXIST. CHECK WITH YOUR LOCAL AUTHORITY FOR RECYCLING ADVICE.

The CE mark signifies that this product has been assessed to meet the high safety, health, and environmental protection requirements of the harmonization legislation of the EU.