

Dimplex Convector Heater Models : DECS2TN



08/52566/1 Issue 1

Intertek

Dimensions (Millimetres)

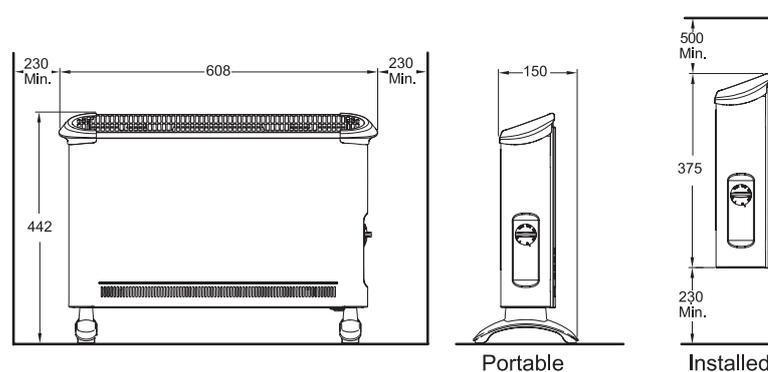


Fig. 1

IMPORTANT : THESE INSTRUCTIONS SHOULD BE READ CAREFULLY AND RETAINED FOR FUTURE REFERENCE

Important Safety Advice

WARNING: This appliance must not be used in a bathroom.

WARNING: Do not use this heater in the immediate surroundings of a bath, a shower or a swimming pool.

WARNING: This heater must not be located immediately below a fixed socket outlet.

 The heater carries a warning symbol to alert the user to the risk of fire that exists if the heater is accidentally covered.

WARNING: In order to avoid a hazard due to inadvertent resetting of the thermal cut-out, this appliance must not be supplied through an external switching device, such as a timer, or connected to a circuit that is regularly switched on and off by the utility.

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 or knowledge if they have been given supervision or instruction concerning the 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.

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 the 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.

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

Electrical connection

WARNING – THIS APPLIANCE MUST BE EARTHED

This heater must be used on an ~ supply only and the voltage marked on the heater must correspond to the supply voltage. This heater is fitted with a rewirable plug incorporating a 13 amp fuse. In the event of replacing the fuse in the plug supplied, a 13 amp fuse approved by ASTA to BS 1362 must be used. If any other type of plug is used, a 15 amp fuse must be fitted in the plug, the adaptor, or at the distribution board.

IMPORTANT : If the plug is not suitable for your socket, the 13 amp plug should be removed. Before wiring the appropriate plug, please note that the wires in this mains lead are coloured in accordance with the following code :

GREEN AND YELLOW:	EARTH
BLUE :	NEUTRAL
BROWN :	LIVE

Connect the **GREEN AND YELLOW** wire to the terminal marked 'E' or by the earth symbol , or coloured **GREEN** or **GREEN AND YELLOW**. Connect the **BROWN** wire to the terminal marked 'L' or coloured **RED**. Connect the **BLUE** wire to the terminal marked 'N' or coloured **BLACK**.

Wall Mounting (Installed)

Three identical wall mounting brackets are secured to the base of the heater with a fixing screw. To wall mount appliance, first remove the brackets as follows, lay the heater on its back and follow the sequence shown - see Fig. 2. Identify and remove the fixing screw securing the brackets located beside mains cable as shown in (a), pull out brackets and rotate them to disengage them from the slot and withdraw the brackets from the slot (b).

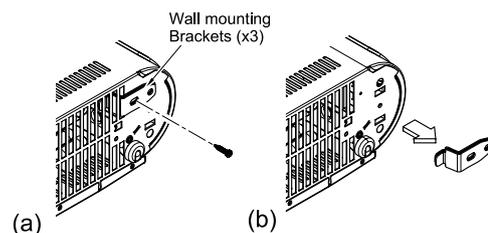


Fig. 2

Select a suitable position, near to a mains power socket whilst ensuring the minimum mounting clearances are maintained - see Fig. 1. Fix the two top retaining brackets to the wall, using suitable fixings - see Fig. 3.

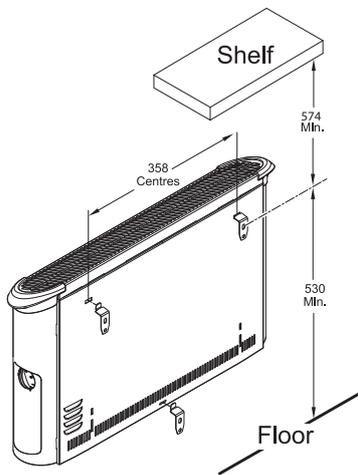


Fig. 3

Locate the heater on the top brackets and allow it to hang in place. Fit the bottom bracket into the slot in the heater and then fix it to the wall. Test that the heater is now securely fixed to the wall.

Positioning the heater

Always ensure that the heater is stood on a firm, level base near to, but not directly beneath, a suitable mains supply socket. Ensure that curtains and furniture are not positioned close to the chosen position, as this would create a potential fire hazard. We recommend that the heater should be wall-mounted in rooms where children may be left unattended, see 'Important Safety Advice'.

Portable use

Lay the heater on its back and remove the wall mounting brackets - see **Wall mounting**. Locate and remove the foot fixing screw - see **Fig. 4(a)**. Clip the foot in place and secure using the foot fixing screw.

NOTE – The wall mounting brackets must be removed before the foot can be fitted.

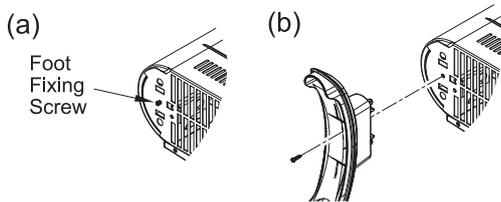


Fig. 4

Using the heater

WARNING: DO NOT USE THE HEATER UNTIL THE FEET OR WALL BRACKETS ARE FITTED CORRECTLY.

The product can be used as an installed or portable unit. Once the desired application has been decided upon and the requirements above have been met the product is ready to be used. Simply plug in and switch on at the wall socket.

Please note – the element has been coated with a protective film which will burn off during the first few minutes of use and may cause a small amount of fuming. This is quite normal – the fumes are non-toxic and will quickly disappear.

We recommend that you open a window to ventilate the room when using the heater for the first time.

Controls

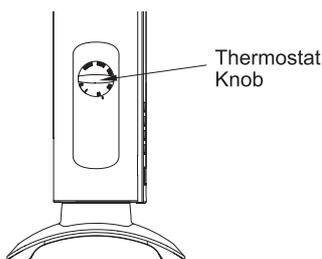


Fig. 5

Thermostat (all models)

The thermostat controls the heat output according to the room temperature. This ensures that the heater will not produce heat unnecessarily when the room is warm.

To set the temperature you require, Gradually turn the thermostat knob - see **Fig. 5** clockwise until the desired temperature is reached. Allow some time between increments for the room temperature to stabilise.

Alternatively to heat a cold room quickly, turn the thermostat knob to the Max position. When the room has reached the desired temperature, turn the thermostat knob anti-clockwise until the thermostat clicks off. The heater will then automatically maintain this room temperature.

The thermostat also has a frost protection setting marked '❄️'. This setting is useful in areas such as garages to prevent frost damage. If the thermostat is set to its minimum setting '❄️', the heater will cycle ON and OFF to maintain a temperature of approximately 5°C to help protect against frosty conditions.

Safety – overheat protection

For your safety, this appliance is fitted with a thermal cut-out. In the event that the product overheats, the cut-out switches the heater off automatically. To bring the heater back into operation, remove the cause of the overheating, then unplug or turn off the electrical supply to the heater for a few minutes. When the heater has cooled sufficiently, re-connect and switch on the heater.

Important Notes

Although this heater is manufactured to comply with the relevant safety standards, certain types of carpets could become discoloured by the temperatures under a portable heater. If you are concerned about this, we recommend that you contact the carpet manufacturer for guidance. Alternatively, either stand the heater on a suitable base to shield the carpet or wall-mount it – call our Helpline for further advice.

You may notice some parts of the element appearing to be hotter from time to time because of the variable airflow through the heater. This does not cause a safety hazard.

The heat outlet grille may become discoloured with use – this is caused by airborne pollution and is not a fault.

Recycling

For electrical products sold within the European Community. At the end of the electrical products useful life it should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice in your country.

Cleaning

WARNING – ALWAYS DISCONNECT FROM THE POWER SUPPLY BEFORE CLEANING THE HEATER.

Before commencing cleaning, switch off the heater and allow it to cool. Disconnect the electricity supply to the appliance.

The outside can be cleaned by wiping it over with a soft damp cloth and then dried. Do not use abrasive cleaning powders or furniture polish, as this can damage the surface finish.

To release the heater from the wall bracket for cleaning or redecoration, depress latch on each bracket and hinge forward.

After Sales Service

Your product is guaranteed for one year from the date of purchase. After sales information or assistance with this product can be found on our website www.dimplex.co.uk/support.

Your rights under this guarantee are additional to your statutory rights, which in turn are not affected by this guarantee.

Please do not return a faulty product to us as this may result in loss or damage and delay in providing you with a satisfactory service.

If following these steps your product still does not operate you should return it to your point of purchase.

Please retain your receipt as proof of purchase.