

Installation and Operating Instructions

Fan Heaters 08/52522/1 Issue 1

Model(s): DXUF20TN & DXUF30TN

H W D 243 230 163

Model(s) Specification

DXUF20TN 2.0kW Thermostat & Switch

DXUF30TN 3.0kW Thermostat & Switch

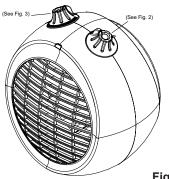


Fig. 1

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

IMPORTANT SAFETY ADVICE

READ THESE INSTRUCTIONS BEFORE USE.

DO NOT use the heater on deep pile carpets or the long hair type of rugs, or less than 750mm (30") away from any overhanging surface. Keep combustible materials such as drapes and other furnishings clear from the front, sides and rear of the heater. Do not use heater to dry your laundry. DO NOT use the heater in the immediate

DO NOT use the heater in the immediate surroundings of a bath, a shower or a swimming pool.

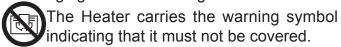
DO NOT place the heater directly below a fixed socket outlet.

The socket-outlet must be accessible at all times to enable the mains plug to be disconnected as quickly as possible.

DO NOT COVER or obstruct the air inlet and outlet openings in any way.

The heater must be on a flat stable surface when in use.

DO NOT operate the heater with the mains lead overhanging the front outlet grille.



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

The instruction leaflet belongs to the appliance and must be kept in a safe place. If changing owners, the leaflet must be surrendered to the new owner.

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

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 expierience 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 vunerable people are present.

Avoid use of an extension cord because the extension cord may overheat and cause risk of fire.

Electrical connection

This heater must be used on an **A.C.**~ supply only and the voltage marked on the heater must correspond to the supply voltage. This heater is fitted with a plug incorporating a 13 amp fuse. When replacing the fuse, a 13 amp fuse approved by ASTA to BS 1362 must be used.

If the plug is not suitable for the socket outlets in your home, the plug must be cut off and an appropriate one fitted. A plug cut off from a mains lead will give a shock hazard if inserted into a 13 amp socket elsewhere in the house. To avoid this, it should be disposed of immediately.

NOTE: The fuse cover of a non-rewirable plug must be refitted when changing the fuse. Should the cover become lost, the plug must not be used until the correct replacement fuse cover is obtained from your supplier or by contacting our customer helpline.

IMPORTANT: The wires in this mains lead are coloured in accordance with the following code:

BLUE: NEUTRAL BROWN: LIVE

As the colours of the wires in the mains lead may not correspond with the coloured markings in your plug, proceed as follows: Connect the **BROWN** wire to the terminal marked 'L' or coloured **RED**. Connect the **BLUE** wire to the terminal marked 'N' or coloured **BLACK**. **Note:** 'L' or 'N' must not be connected to the **EARTH** terminal marked 'E' or ' \bigoplus ' or coloured **GREEN** or **GREEN AND YELLOW**.

If in doubt, consult your electrician.

Using the Heater

Main Elements - See Fig 1.

- 1. Power Indicator Light
- 2. Thermostat Control Knob
- 3. Switch Knob
- 4. Air Outlet

Heat Control - see Fig. 2





Off

- Half Heat

Cool Blow*

Full Heat

Fig. 2

Fig. 3

Thermostat Control - see Fig. 3



The heat output is controlled by the thermostat, according to the room temperature.

Turn the thermostat knob fully clockwise to maximum setting initially. When the room is warm enough, reduce the setting slowly until the heater just clicks off.

The heater will now cycle on and off to maintain your selected room temperature. An audible click may be heard when the thermostat operates - this is normal.

Note: If the heater does not come on when the thermostat is at a low setting, this is normally because the room is warmer than the thermostat setting and is not a fault.

* When the heat control is set to ''' for cool blow, set the thermostat control to maximum.

Position '\$' will turn the heater on and off to maintain a temperature of approximately 5°C.

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 overheating, then turn off the electrical supply to the heater for a few minutes.

When the heater has cooled sufficiently reconnect and switch on the heater.

If the cut-out operates repeatedly, contact your supplier.

Cleaning

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

Do not use detergents, abrasive cleaning powders or polish of any kind on the heater.

Wipe with a dry cloth to remove dust and a damp cloth (not wet) to clean off stains. Be careful not to allow moisture into the heater.

Ensure that dust or fluff does not accumulate inside the heater as this could lead to overheating of the element. Use a vacuum cleaner to remove any fluff which does accumulate.

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.

After Sales Service

Your product is guaranteed for three years 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 after 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.



The product complies with the European Safety Standards EN60335-2-30 and the European Standard Electromagnetic Compatibility (EMC) EN55014, EN60555-2 and EN60555-3 which cover the essential requirements of EEC Directives 73/23 and 89/336