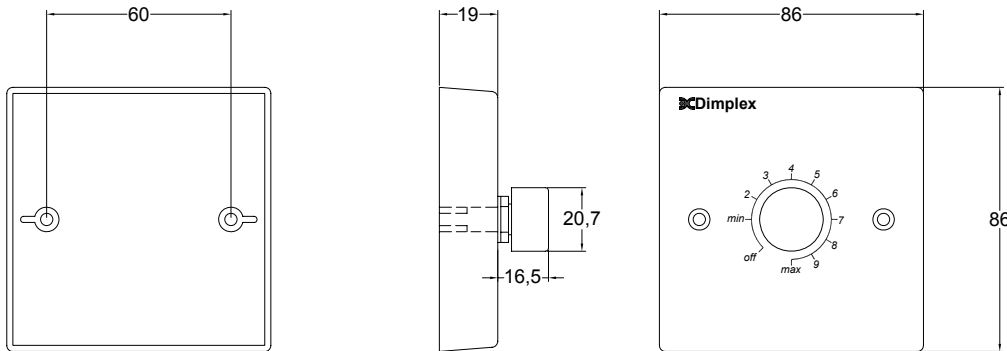


DX4124 Towel Rail Energy Regulator



Issue 1—April 2005

DIMENSIONS (mm)



THESE INSTRUCTIONS SHOULD BE READ CAREFULLY AND RETAINED FOR FUTURE REFERENCE

IMPORTANT SAFETY ADVICE

When using electrical appliances, basic precautions should always be followed to reduce the risk of fire, electrical shock, and injury to persons, including the following:

- The installation of this product should be carried out by an electrician or competent person and be in strict accordance with the current IEE Wiring Regulations and relevant Building Regulations
- The product **MUST NOT** be installed and used in the vicinity of a bathroom or swimming pool
- The electricity supply must be isolated before commencement of installation or when any maintenance is undertaken
- The product **MUST** be used on a 230-240V~AC electricity supply

GENERAL

The DX4124 energy regulator has been designed to fully regulate the surface temperature of Dimplex towel rails. This is particularly useful during Summer months when room temperatures are higher and therefore surface temperatures are increased.

The DX4124 energy regulator can also ensure lower surface temperatures for applications where young children, elderly or the infirm are likely to come in to contact with the towel rail*.

The regulator also has the ability to significantly reduce running costs, especially if the towel rail is intended for continuous use.

(*Does not comply with NHS Guidelines for low surface temperatures)

INSTALLATION

Please also refer to 'IMPORTANT SAFETY ADVICE'

Before undertaking installation work, ensure the electricity supply is disconnected from any relevant fixed wiring

Supply cable is not provided with this product, and it should therefore be installed by a competent person or electrician

This product must be used on a 230-240V~AC supply only

1. Switch off power mains and fit wall box in to position
2. Ensure wall box is free of any plaster lumps and projecting screw heads in the control area of the box
3. If the wall box is fitted with x 4 lugs, bend the x 2 that are not used flat out of the way of the regulator
4. Carefully arrange wiring so it lays along the edges of the switch or box, keeping the central area clear
5. Bare the wires for about 6mm (1/4 inch) and check that the bare wires do not project out of the back
6. Make sure that no wiring is trapped behind the switch as the plate is brought to the wall. Always assemble fully to the wall before testing
7. Connect the mains live wire to the **L-IN** terminal and the live wire from the towel rail to the **L-OUT** terminal (see Fig.1 below)

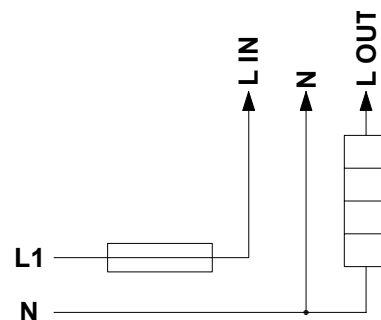


Fig.1

OPERATION

The output range of the energy regulator is marked as follows:

OFF, 1-9 and MAX

Turn the control knob clockwise, you will hear a click to indicate the unit is switched on.

Experiment to find your preferred heat output by continuing to turn the control knob in a clockwise direction to increase heat output and anticlockwise to decrease heat output.

TECHNICAL SPECIFICATION

Model: DX4124

Voltage: 230-240V~AC

Minimum Load: 40W

Maximum Load: 850W

Switching: Rotary knob, 330° rotation with ON/OFF rotary actuator

Standard compliance: Complies with BSEN 60669-2-1:2000

Colour: White

AFTER SALES SERVICE

Your product is guaranteed for one year from the date of purchase.

Within this period, we undertake to repair or exchange this product free of charge (subject to availability) provided it has been installed and operated in accordance with these instructions.

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

Should you require after sales service you should contact our customer services help desk on 0870 727 0101.

It would assist us if you can quote the model number, series, date of purchase, and nature of the fault at the time of your call. The customer services help desk will also be able to advise you should you need to purchase any spares.

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

Please retain your receipt as proof of purchase.

This appliance complies with European Safety Standard EN 60335-2-30, and European Standards EN 55014, EN 60555-2 and EN60555-3 for Electromagnetic Compatibility. These standards cover the requirements of the EEC Directives 73/23 and 89/336.

Glen Dimplex UK Ltd
Millbrook House
Grange Drive
Hedge End
Southampton
SO30 2DF

Customer Help Line
Tel: (0870) 727 0101 (8am-6pm Mon-Fri; 8:30am-1pm Sat.)
Fax: (0870) 727 0102
E-mail: customer.services@glendimplex.com
Web-site: www.dimplex.co.uk
Republic of Ireland Tel: 01 842 4833