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# OPERATING INSTRUCTION MANUAL

## Dimplex Electric Radiant Fire

Models: Yeominster YEO20

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EN : This product is only suitable for well insulated rooms or occasional use. DE : Dieses Produkt ist nur für gut isolierte Bereiche oder gelegentliche Verwendung geeignet. FR : Ce produit convient uniquement à des endroits bien isolés ou pour un usage occasionnel. IT : Questo prodotto è adatto solo per spazi ben isolati o per uso occasionale. ES : Este producto sólo es adecuado para espacios bien aislados o un uso ocasional. NL : Dit product is uitsluitend geschikt voor goed geïsoleerde ruimten of voor sporadisch gebruik. PL : Produkt ten jest odpowiedni wyłącznie do dobrze odizolowanych miejsc lub do okazjonalnego użytku. NO : Dette produktet egner seg kun for godt isolerte rom eller sporadisk bruk. RO : Acest produs este adecvat exclusiv spațiilor bine ventilate sau utilizării ocazionale. CZ : Tento výrobek je vhodný pouze do dobře izolovaných prostor nebo k příležitostnému použití. DK : Dette produkt er kun egnet til velisolerede rum eller lejlighedsvis brug. PT : Este produto somente é adequado para espaços bem isolados ou uso ocasional. SE : Denna produkt är endast avsedd för välisolerade utrymmen eller tillfällig användning. FI : Tämä tuote soveltuu ainoastaan hyvin eristettyihin tiloihin tai satunnaiseen käyttöön. SK : Tento výrobok je vhodný len pre dobre izolované priestory alebo na občasné použitie. SI : Ta izdelek je primeren le za dobro izolirane prostore ali za občasno uporabo. HR : Ovaj proizvod je pogodan samo za dobro izolirane prostore ili povremenu upotrebu. HU : Ez a termék csak jól szigetelt terekhez vagy eseti használatra alkalmas.

08/54279/0 Issue 2

OCN:11577

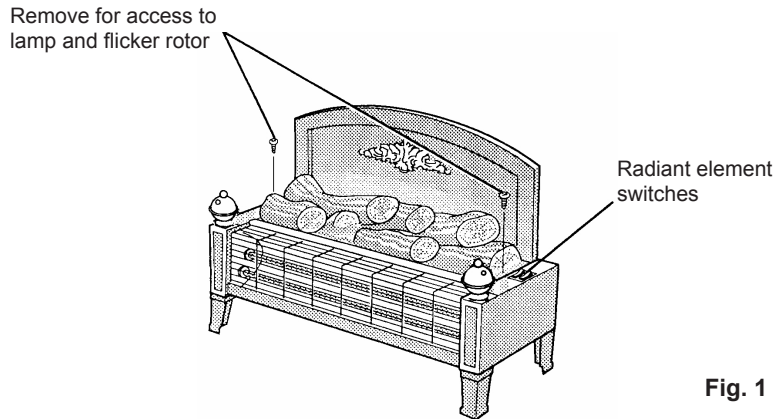


Fig. 1

**WARNING : 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:

**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.

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

The guard on this appliance conforms to the requirements of BS 1945 (1971) and satisfies the heating appliances (fireguards) regulations 1973. The guard is to prevent the risk of fire or injury from burns, and no part of it should be permanently removed.

This appliance is not intended for use by children or other persons without assistance or supervision if their physical, sensory or mental capabilities prevent them from using it safely.

In the event of a fault unplug the heater. Unplug the heater when not required for long periods.

Keep the supply cord away from the front of the heater.

Do not use this heater in series with a thermal control, a program controller, a timer or any other device that switches on the heat automatically, since a fire risk exists when the heater is accidentally covered or displaced.

Ensure that furniture, curtains or other combustible material are positioned no closer than 1 metre from the heater.

If the supply cord is damaged it must be replaced by the manufacturer or service agent or a similarly qualified person in order to avoid a hazard.

Although this heater complies with safety standards, we do not recommend its use on deep pile carpets or on long hair type of rugs.

This heater is not equipped with a device to control the room temperature. Do not use this heater in small rooms when they are occupied by persons not capable of leaving the room on their own, unless constant supervision is provided

The appliance must be positioned so that the plug is accessible.

This appliance must not be located immediately in front, above or below a fixed socket outlet or connection box.

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. 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 use of the appliance in a safe way and understanding 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.

**Do not use outdoors.**

### Introduction

Unpack the heater carefully and retain all packaging for future use.

Always ensure that the heater is stood on a firm, level base near to, but not directly beneath, a suitable mains supply socket.

It is recommended that this heater be restrained to the wall as described in "Restraint" later.

## Technical Information

Model No: YE020

Heat Output		230V		240V	
Nominal Heat Output	$P_{Nom}$	1.15	-	1.25	kW
Minimum Heat Output	$P_{min}$	0.6	-	0.6	kW
Maximum Continuous Heat Output	$P_{max,c}$	1.2	-	1.3	kW

### Auxiliary Electricity Consumption

In Standby mode	$eI_{SB}$	0.00	-	0.00	W
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## Electrical connection

### WARNING – THIS APPLIANCE MUST BE EARTHED

This heater must be used on an AC ~ supply only and the voltage marked on the heater must correspond to the supply voltage.

Before switching on, please read the safety warnings and operating instructions.

In the event of replacing the fuse in the plug supplied, a 13 amp fuse approved by ASTA to BS1362 must be used.

## Using the heater

Before switching on remove the fuel effect (two screws - see Fig. 1) and check that the lamp and flicker rotor are positioned correctly.

The flicker rotor should sit horizontal on its pin and spin freely without fouling its mounting brackets. If necessary, adjust the bracket by bending slightly.

Refit the fuel effect by inserting the front edge first, then secure with the screws. Ensure that all packing items are removed (read any warning labels carefully) and that the radiant elements and fuel effect are positioned correctly, otherwise damage may occur.

## Operation

When you are certain that you have completed the installation, plug in and switch on at the wall socket.

The fuel effect will light.

The flicker rotor will begin to rotate after a minute or so.

## Radiant elements

Each of the two radiant elements provides 600 watts of heat.

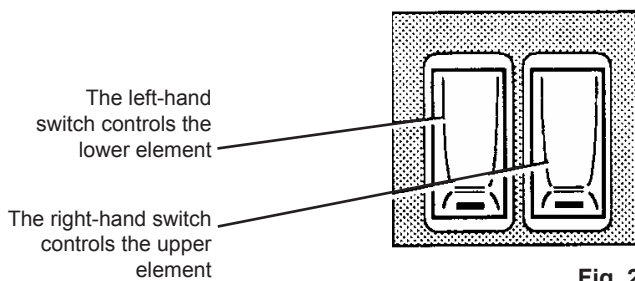


Fig. 2

A switch is set to ON when the red dot is visible.

For full heat, set both switches to ON - see Fig. 2.

Switch off at the wall socket to turn the heater off completely.

Unplug from the wall socket when not in use.

## Maintenance

**WARNING : ALWAYS DISCONNECT FROM THE POWER SUPPLY BEFORE ATTEMPTING ANY MAINTENANCE.**

### Removing the guard

To remove the guard, remove the two screws along the bottom edge of the guard, then swing the guard upwards to gain access to the elements - see Fig. 3.

Replace the guard in reverse order.

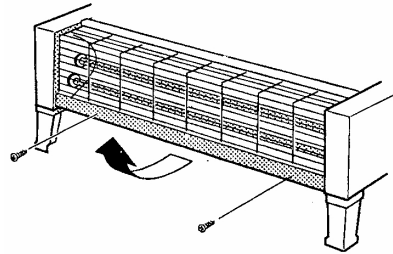


Fig. 3

### Removing the elements

The element holders are spring loaded. To remove an element, grip one end using a soft cloth to protect your hand and the surface of the element, carefully but firmly push to one side until the other end disengages from its socket. Withdraw the element carefully - see Fig. 4. Please take care as outer sheath of element is glass. Refit in reverse order.

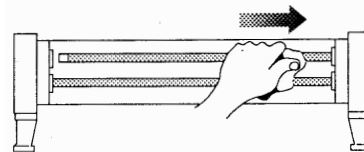


Fig. 4

### Cleaning the reflector

The reflector may be more easily cleaned if the elements are first removed (see previous). Wipe the reflector with a warm soapy cloth, then buff with a soft dry cloth - see Fig. 5.

DO NOT use abrasive cleaning powders or metal polish.

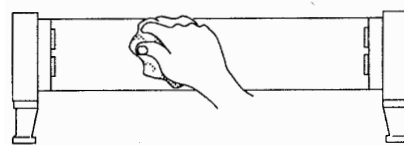


Fig. 5

### Lamp replacement

Remove the fuel effect (two screws) - see Fig. 1 and replace the defective lamp with a 60 or 40 watt, 220/250 volt, 2 pin bayonet cap (BC) fire glow fuel effect lamp. Ensure that the flicker rotor spins freely, then reassemble.

## Cleaning

Before cleaning the heater, disconnect it by pulling out the plug from the wall socket. Do not use detergents, abrasive cleaning powder or polish of any kind on the body of the heater.

Allow the heater to cool, then 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.

To clean the reflector, see 'Maintenance'.

## Restraint.

On the rear of the heater there are two retraining brackets 'A', as shown in Fig 6 below. To use these brackets loosen the mounting screws partially and rotate the brackets outwards 90 degrees, as in Fig. 7 then retighten the screws.

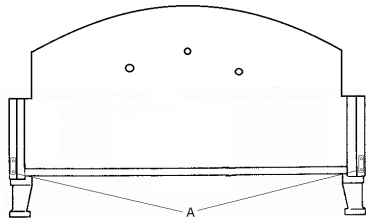


Fig. 6

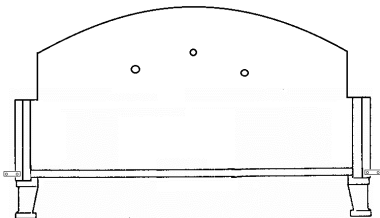


Fig. 7

Place the heater in the location where it is intended to be used and with a pencil mark the location of the holes on the wall.

Lift the heater safely to one side and carefully drill and plug the wall using a suitable fixing plug for the type of wall. Place the heater back in position and screw the heater in position.

## Recycling

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 one year from the date of purchase.

Within this period, we undertake to repair or exchange this product free of charge (excluding lamps & 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 information or assistance with this product please go to [www.dimplex.co.uk](http://www.dimplex.co.uk) where you will find our self help guide by clicking on "After Sales" or ring our helpdesk on 0344 879 3588 (UK) or 01 842 8222 (R.O.I.).

Please retain your receipt as proof of purchase.

THIS APPLIANCE HAS BEEN CAREFULLY PACKED TO REACH YOU IN PRIME CONDITION. IN THE UNLIKELY EVENT YOU HAVE REASON TO RETURN IT PLEASE ENSURE IT IS CAREFULLY PACKED IN ITS ORIGINAL PACKAGING OTHERWISE WE CANNOT ACCEPT LIABILITY FOR THE PRODUCT RETURNED. WE SUGGEST YOU FOLD THE CARTON FLAT AND STORE IT COMPLETE WITH PACKAGING.

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