



OFC1500Ti

OFC1200, OFC1500, OFC2000, OFC2400, OFC1200TI
OFC1500TI, OFC2000TI, OFC2400TI, OFC1500TIF & OFC2400TIF

AUS/NZ

1



Thermostat
Neon
On/Off
Heat Switches

All models

7 Day Timer

All TI & TIF models

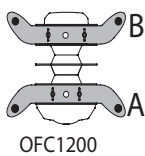
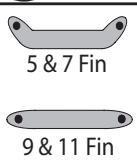
Turbo Fan

All TIF models

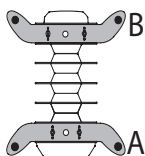
Cable wrap

All models

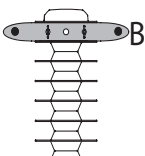
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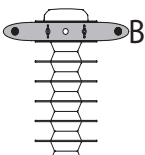
OFC1200



OFC1500

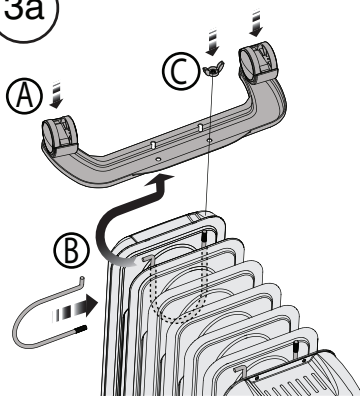


OFC2000

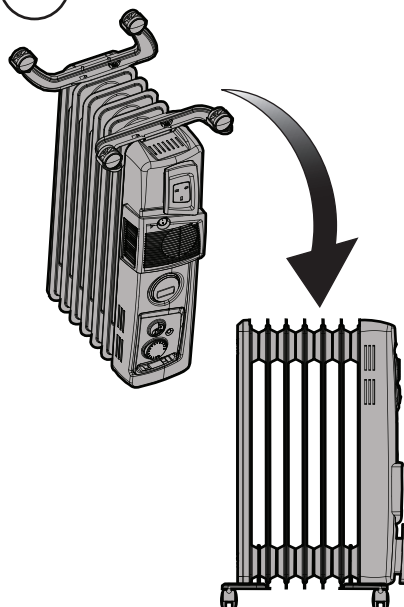


OFC2400

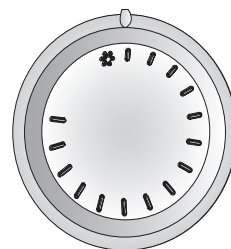
3a



3b

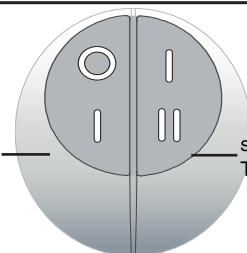


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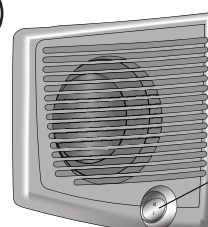
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On/Off



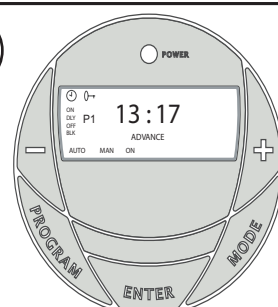
see
Table 1

6



(S1)

7



Dimplex Oil filled Column Radiators

Models: OFC1200, OFC1200TI, OFC1500, OFC1500TI, OFC 1500TIF OFC2000, OFC2000TI, OFC2400, OFC2400TI & OFC2400TIF

THESE INSTRUCTIONS SHOULD BE READ CAREFULLY AND RETAINED FOR FUTURE REFERENCE

Model	Description	Watts
OFC1200	5 Fin, Thermostat, 2 Heat Settings, Neon	1200
OFC1200TI	5 Fin, Thermostat, 2 Heat Settings, Neon, Electronic Timer	1200
OFC1500	7 Fin, Thermostat, 2 Heat Settings, Neon	1500
OFC1500TI	7 Fin, Thermostat, 2 Heat Settings, Neon, Electronic Timer	1500
OFC1500TIF	7 Fin, Thermostat, 2 Heat Settings, Neon, Electronic Timer, Turbo	1500
OFC2000	9 Fin, Thermostat, 2 Heat Settings, Neon	2000
OFC2000TI	9 Fin, Thermostat, 2 Heat Settings, Neon, Electronic Timer	2000
OFC2400	11 Fin, Thermostat, 2 Heat Settings, Neon	2400
OFC2400TI	11 Fin, Thermostat, 2 Heat Settings, Neon, Electronic Timer	2400
OFC2400TIF	11 Fin, Thermostat, 2 Heat Settings, Neon, Electronic Timer, Turbo	2400


Important Safety Advice

IMPORTANT: If the appliance is damaged, check immediately with the supplier before installation and operation.

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.

 This heater carries the warning symbol indicating that it must not be covered.

DO NOT use the heater where gas, petrol, paint or other inflammable goods are used or stored.

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

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

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

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

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

DO NOT use this heater if it develops a leak. Unplug the heater and contact your supplier or service agent.

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. Unplug the heater when not required for long periods.

General

The radiator is designed for operation on an AC electricity supply, and is suitable for use in domestic dwellings and similar indoor locations.

Always ensure that the appliance is stood on a firm, level base near to, but not directly beneath, a suitable fixed socket outlet.

The radiator is fitted with castors and a handle for ease of movement. Selector switches provide a choice of heat output and an adjustable thermostat enables the room temperature to be controlled accordingly. It is supplied with a cord and plug ready for use. The supply cord should be uncoiled before use (see 'Storage'). DO NOT pull the radiator along by the mains lead.

Important: The radiator must only be operated with the wheels and castors fitted and in the upright position as shown in Fig.1 and Fig.3B.

Warning: The heater complies with stringent safety standards but to ensure efficient operation surfaces of the heater will become hot and contact with these areas should be avoided, particularly between the fins on the top and sides. The control panel area is designed to be at a far lower temperature to allow the safe operation of the controls at any time.

Electrical

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. Do not switch the appliance on until properly installed. Please read all the safety warnings and operating instructions before use. If you use this heater in conjunction with a thermal control, programme controller, timer or any other device which switches the heater on automatically observe all safety warnings at all times.

Fitting the castors

The castors can only be fitted between the outer fins (as shown in Fig. 2).

Turn the radiator upside down on a carpet or other soft surface to avoid damage.

WARNING: The radiator is heavy, ensure that it is supported to prevent it from toppling. Ask a second person to help with this if necessary. Locate the wire clamps and remove the winged nuts (see 'C') in Fig.3A. Insert the non-threaded end of the wire clamp 'A' into one of the holes in the castor plate 'B' as shown in Fig.3A, at the same time tilting the opposite end of the plate slightly. Lower the castor plate and insert the threaded end of the clamp through the fins and over the boss and into the other hole in the castor plate. Place the winged nut 'C' on the thread and tighten it securely.

Repeat the process for the other castor bracket onto the last fin.

Note: The 9 and 11 fin column radiator models - use straight castor brackets and must be fitted as shown in Fig.2.

Lift the radiator clear of the floor, then turn it back upright and stand it on its castors as shown in Fig.1 and Fig.3B. It is now ready for use.

Positioning the Heater

Select the position for the radiator ensuring there is clearance from any furniture and fittings of at least 300mm above the heater and 150mm each side. The radiator should only be operated on a flat stable surface.

Operation

Important: Objects or clothing must not be placed on this heater. Before using the heater ensure that all warnings and instructions have been read carefully. To bring the heater into use plug it in. Neon indicating lights located at the controls area will cycle on and glow when the appliance is heating.

Controls

Thermostat (see Fig.4)

The Thermostat (see Fig.4) 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 required, turn the thermostat knob clockwise until the required setting is reached. Alternatively to heat a cold room quickly, turn the thermostat knob up fully. When the room has reached the desired temperature, turn the thermostat knob anti-clockwise until the thermostat just clicks off. The heater will now automatically operate at this 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° to help protect against frost.

Note: Should the heater fail to come on when the thermostat is at a low setting, this may be due to the room temperature being higher than the thermostat setting.

Heat Selector Switches (see Fig.5)

Selector switches located on the control panel provide a choice of heat output to suit varying conditions and for economy of operation.

Table 1		
Model	Switch 	Switch 
OFC1200/OFC1200TI	650W	1200W
OFC1500/OFC1500TI/OFC1500TIF	800W	1500W
OFC2000/OFC2000TI	1100W	2000W
OFC2400/OFC2400TI/OFC2400TIF	1200W	2400W

Fan Heater (see Fig.6)

To accelerate room heating, a fan heater with a selector switch (S1) can be switched on.

Digital Timer Operation (see Fig.7)

IMPORTANT: Remember to observe all safety warnings when operating the heater on auto setting, either attended or unattended.

The timer allows you to select 'AUTO' or 'MAN ON' by pressing the 'MODE' button until the required MODE appears at the bottom of the timer display.

'MAN OFF' MODE heat is permanently off. This is also the default screen.

'MAN ON' MODE allows power to the heater uninterrupted by the program settings.

'AUTO DLY' switches the heater ON and OFF every day according to a set daily program.

'AUTO BLK' switches the heater ON and OFF according to a set of programs for weekdays only or weekends only.

Initial Operation


Note: Timer Memory Back Up Batteries – Once the heater has been left plugged in with the socket switched on for at least 72 hours the timer's memory back up batteries will be fully charged.

In the event of a power cut or disconnection from the mains, the timer will continue to function and all programmed settings will be retained for up to six months providing the timer batteries are fully charged.

If however the timer batteries have not been charged fully, or if the heater is deprived of power for longer than six months, then the time and programme settings are likely to be lost and you may therefore need to reset the time and programme before using the 'AUTO' MODE again.

For initial use, plug the heater into a regular household power point and turn the power on. The timer is now ready to be set up for use.

Setting Time

1. Press the 'PROGRAM' button ONCE. The clock symbol  appears on the top left hand side of the screen. The user can now set the clock.
2. The hour digit will flash. To adjust the hour use the '-' & '+' buttons. Confirm the hour digit by pressing 'ENTER'.
3. Once 'ENTER' has been pressed the minutes will flash. To adjust the minutes use the '-' & '+' buttons. Confirm the minute digit by pressing 'ENTER'.
4. The timer now returns to the default display.
5. To reset incorrect time, repeat previous steps.

Once the correct time is set, a total of four ON/OFF time programs can be set for operation.

Setting Programmes

OPTION 1; Daily ('DLY' on display): This is a daily program function, Monday to Sunday with four ON/OFF program options available.

OPTION 2; Block ('BLK' on display): This is a block program function, Monday to Friday with four ON/OFF program options or Saturday to Sunday with four ON/OFF program options.

Press the 'PROGRAM' key twice to set the programs starting with 'Daily ON' P1.

Setting P1 On Time

1. To set the hour use the '-' & '+' buttons. Confirm the hour digit by pressing ENTER.

2. To set the minutes use the '-' & '+' buttons. Confirm the minute digit by pressing ENTER.

Note: The minutes can only be set in 10 minute blocks.

Setting P1 Off Time

3. To set the hour use the '-' & '+' buttons. Confirm the hour digit by pressing ENTER.
4. To set the minutes use the '-' & '+' buttons. Confirm the minute digit by pressing ENTER.

Repeat steps 1 to 4 to programme P2, P3 and P4. After programming P4 you automatically enter the BLOCK programme option. Repeat steps 1 to 4 to programme P2, P3 and P4. After programming P4 you automatically exit the BLOCK programme option.

At any time while programming the timer you can press the PROGRAM button to exit to the default display.

NOTE: You can cycle quickly from daily mode to block modes by pressing the MODE button.

The Advance Function

When in AUTO MODE, if the '+' button is pressed for longer than 2 seconds the programme will ADVANCE to the next setting programmed and will only revert back to the program when the subsequent programme time is reached. When the ADVANCE function is running the ADVANCE segment will be displayed on the LCD screen. If the '-' button is pressed for longer than 2 seconds when the ADVANCE programme is running the ADVANCE feature will automatically be cancelled and the programme will run as normal. e.g. If the present time is 14:00 and P1 ON is at 17:00 and P1 OFF is 19:00, if '+' is held for 2 seconds and remains on until 19:00. ADVANCE disappears from the screen at 17:00 as set program is then running.

Key Lock

To lock the keypad press ENTER and MODE simultaneously. The key symbol will appear on the screen when the keypad is locked. To unlock the keypad repeat the action above.

Safety in use

This appliance incorporates a number of safety devices. In addition to the 'Important Safety Advice' section your attention is drawn to the following;

Tilt Switch

The tilt switch will prevent the heater from working if it is accidentally tipped over on its side. If the radiator is tipped over while it is hot, disconnect the power and allow it to cool, then stand the radiator back upright. Reconnect the power - normal operation should be resumed.

Safety Overheat Protection

The heater is fitted with a thermal safety cut-out which will switch off the heater should it overheat for any reason. If the cut-out operates it is the result of abnormal overheating, and customer services should be contacted for further advice - see 'After Sales Service'.

Storage

If the radiator is not required for long periods, for example during the summer, it should be stored in a dry place and preferably covered to prevent the accumulation of dirt and dust. The supply cord should be neatly coiled around the cable wrap (see Fig. 1) and the plug should be inserted in to the plug pin holes provided in the cable wrap.

IMPORTANT

Prolonged storage/mains disconnection periods may cause the timer to lose its programmed settings and may require reprogramming, see initial operation

Cleaning

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

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 in to the heater.

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

Should you require after sales service or should you need to purchase any spares, please contact the retailer from whom the appliance was purchased. 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. The fins of this heater are filled with a precise quantity of special oil. Repairs requiring opening of the oil container are only to be made by the manufacturer or its service agent. For further advice if an oil leak is suspected please contact the retailer from whom the appliance was purchased. Regulations concerning the disposal of oil when scrapping the appliance must be followed. Please retain your receipt as proof of purchase.