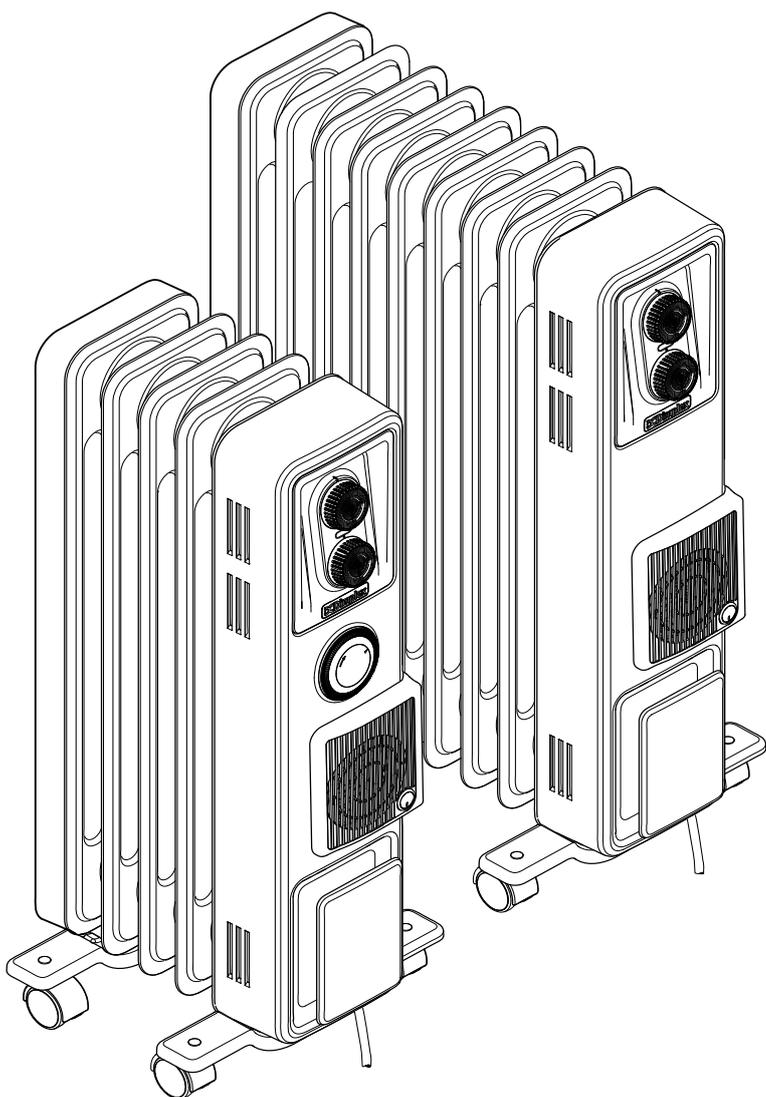




INSTRUCTION MANUAL



Oil Filled Column Heaters

Models: OCR15FA, OCR15TIF, OCR24FA & OCR24TIF

For domestic household use only.



IMPORTANT

THESE INSTRUCTIONS SHOULD BE READ CAREFULLY AND RETAINED FOR FUTURE REFERENCE.

Note also the information presented on the appliance

CAUTION: FAILURE TO FOLLOW THESE INSTRUCTIONS MAY CAUSE INJURY AND/OR DAMAGE AND MAY INVALIDATE YOUR WARRANTY

Please read the operating instructions carefully before using your product for the first time and keep them in a safe place.

- 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:
- If the appliance is damaged, check with the supplier before installation and operation.
 - Do not use outdoors.
 - Do not use in the immediate surroundings of a bath, shower or a swimming pool.
 - Do not use this heater if it has been dropped.
 - Do not use if there are visible signs of damage to the heater.
 - Use this heater on a horizontal and stable surface, or fix it to the wall, as applicable.
- Do not locate the appliance immediately below a fixed socket outlet or connection box.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- **CAUTION:** Some parts of this product can become very hot and cause burns. Particular attention must be given where children and vulnerable people are present.
- **IMPORTANT:** Only use this heater on a horizontal and stable surface with the castors attached.
- **WARNING:** In order to avoid overheating, do not cover the heater.
-  The Heater carries this warning symbol indicating that it must not be covered.
- Do not use this appliance 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 appliance is accidentally covered or displaced.



IMPORTANT

THESE INSTRUCTIONS SHOULD BE READ CAREFULLY AND RETAINED FOR FUTURE REFERENCE.

Note also the information presented on the appliance

- In the event of a fault, unplug the appliance.
- Unplug the appliance when not required for long periods.
- This product is intended for **INDOOR RESIDENTIAL** applications only.
- **DO NOT** cover cord with carpeting, throw rugs, runners, or similar coverings.
- **DO NOT** route cord under furniture or appliances. Take care to position the cord away from traffic areas and where it will not be a tripping hazard.
- This appliance must not be used in a bathroom.
- Although this appliance complies with safety standards, we do not recommend its use on deep pile carpets or on long hair type of rugs
- The appliance must be positioned so that the plug is accessible.
- 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.
- Keep the supply cord away from the front of the appliance.
- 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.
- To reduce the risk of fire, keep textiles, curtains and or flammable material a minimum distance of 1m from the air outlet.
- **DO NOT** place material or garments on the appliance, or obstruct the air circulation around the appliance, for instance by curtains or furniture, as this could cause overheating and a fire risk.
- 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.



Exposed to the weather outdoors



Near water



If the power cable wires are frayed or cut



Where small children may be left unattended



No extension leads or power boards



Where the power cable may be damaged



On a slope or uneven surface



Where there is risk of fire or close to a naked flame



Where it may be damaged by chemicals



Where there is a risk of interference by foreign objects



This product is not made for DIY repair



If there is a risk of water falling on the unit

Specifications

Model no.	OCR15FA	OCR15TIF	OCR24FA	OCR24TIF
Power supply	230-240V~, 50Hz			
Rated power	1500W		2400W	
Heat settings	3			
Thermostat	Y			
Timer	N	Y	N	Y
Turbo Fan	Y	Y	Y	Y
Weight (net)	8.2kg	8.46kg	12.6kg	12.33kg
Dimensions (w x d x h)	310 x 280 x 635mm	310 x 280 x 635mm	470 x 280 x 635mm	470 x 280 x 635mm

For greater precision, please always refer to the rating label placed on the product.

WARNING THIS APPLIANCE MUST BE EARTHED

Fitting The Castors

WARNING The radiator must only be operated with the wheels and castors fitted and in an upright position. The castors must be fitted to the control panel and between the last and second last fin on the opposite end, as shown in **Fig.1**.

1. To fit the castors, 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.
2. Locate the wire clamp (A) and remove the winged nut (C). Insert the non threaded end of the wire clamp into one of the holes in the castor plate (B) as shown. Feed the threaded end of the wire clamp between the last and second last column fins ensuring the wire clamp wraps around the column body (sump). Some manipulation of the plate and clamp will be required. The threaded end should then be passed through the castor plate and secured using the wing nut.
3. To fit the castor to the control end, position the castor plate in position and secure using the wing bolts (D). There are guides to ensure the correct positioning and orientation of the caster plate.
4. Return the radiator to the correct orientation so it rests on the castors. The product is now ready for use.

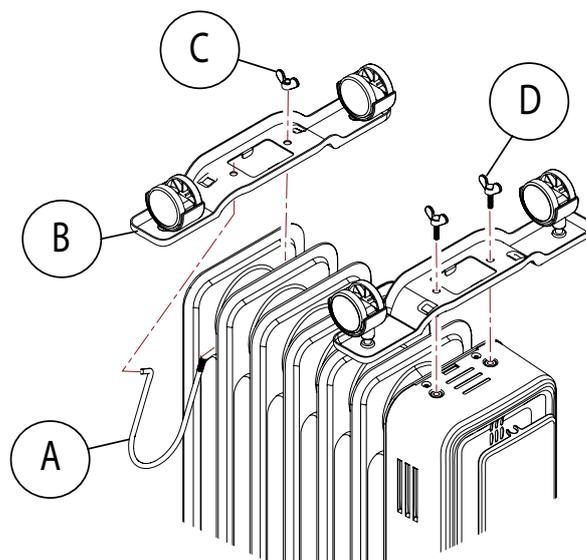
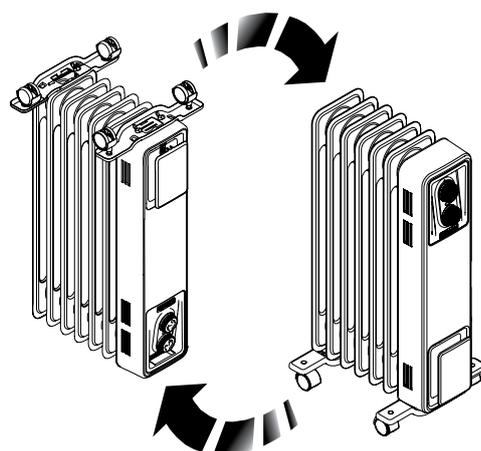


Fig. 1



Positioning

Select the position for the heater ensuring there is clearance from any furniture and fittings of at least 300mm above the heater and 150mm each side and 300mm from the control and end panel. We recommend maximising the clearance where possible.

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

Tips

- The radiator is fitted with castors and a handle for ease of movement.
- A rotary selector switch provides the ability to choose an available heat output and an adjustable thermostat enables the room temperature to be controlled accordingly.
- Once the castors have been correctly fitted, no other assembly is required, just plug and play!

Safety Features

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.

Overheat Protection

The heater is fitted with a temperature limiter which will reduce the output of the heater should it overheat for any reason. The product will return to normal operation after the cause of the over heating has been rectified.

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 activate the heater simply plug it in. Neon indicator lights located at the control area will illuminate when the appliance is plugged into the mains. This indicates the appliance is energised and ready to use.

Please note - The element has been coated with a protective film which will burn off during the first few minutes of use, this 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

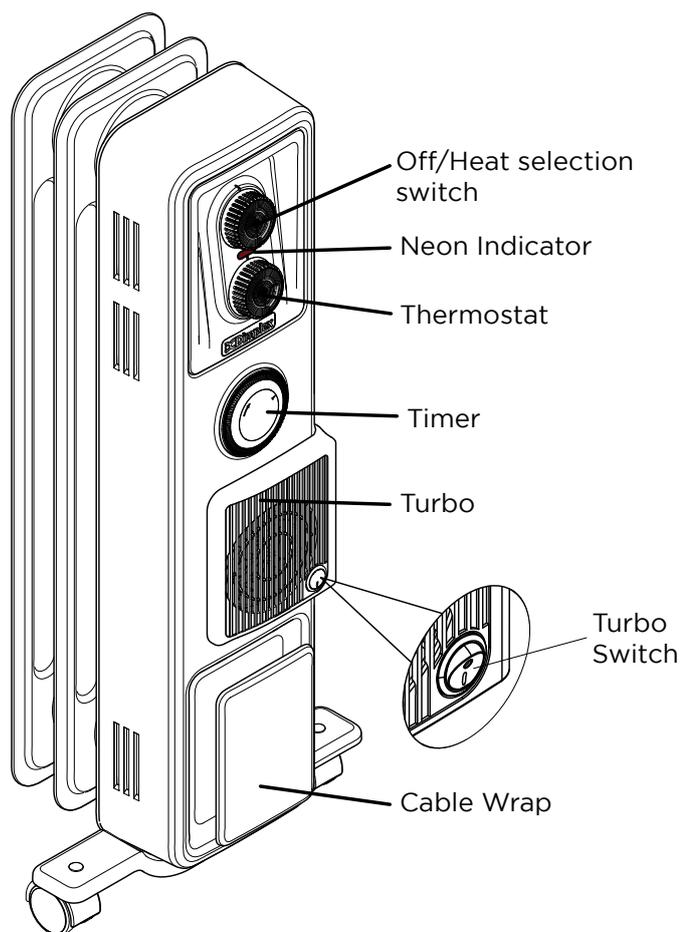


Fig. 2

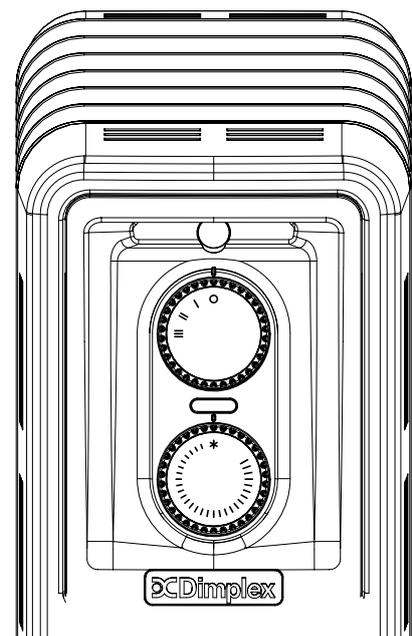


Fig. 3

Thermostat

The Thermostat, see **Fig.2** controls the heat output according to the room temperature. This ensures that the heater will not produce heat unnecessarily when the room is warm.

1. To set the temperature you require, turn the thermostat knob clockwise until the required setting is reached. Alternatively to heat a cold room quickly, turn the thermostat knob up fully.
2. 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.
3. 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.3)

Heat selection is provided via a rotary switch offering four settings. The heat output can be altered to suit the application, conditions and for improve the economy of operation.

Available output options are as follows:

Model	Switch setting				With Turbo ON	Only Turbo ON
	○	I	II	III		
OCR15FA	Off	500W	700W	1200W	1500W	300W
OCF15TIF	Off	500W	700W	1200W	1500W	300W
OCR24FA	Off	900W	1200W	2100W	2400W	300W
OCR24TIF	Off	900W	1200W	2100W	2400W	300W

ELECTROMECHANICAL TIMER (TIF models)



Fig. 4

Setting the time of day

To set the time of day, rotate the timer dial clockwise (indicated by the arrow) until the correct time of day is opposite the reference mark ► - see **Fig.4**. The 24-hour clock is used; e.g. time shown for 4pm is '16' (16:00hrs).

Operation Modes

Set the operation mode using the slide switch on the timer - see **Fig.5**:

Position I - Manual operation

This setting allows power to the heater uninterrupted by the timer settings. The heat selector switch and thermostat will control the output (see 'Controls').

Position G - 'Auto' operation

This setting allows the heater to be switched ON and OFF according to a set 24 hour program period.

DO NOT disconnect this heater from the mains supply unless it is being taken out of use (e.g. in summer or for storage), otherwise the timer clock will stop.

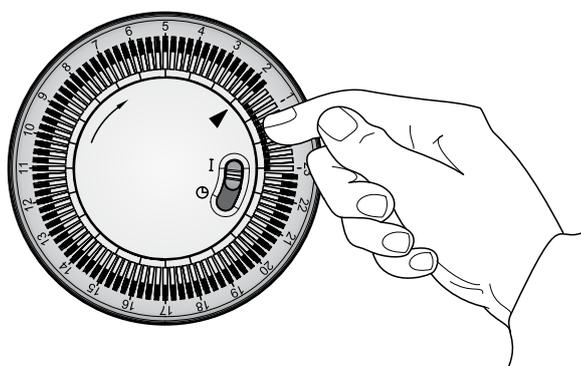


Fig. 5

Timer Model

Setting the 'Auto' ON and OFF times

To set the timer:

1. Using your fingertip or tip off a pencil, push in as many segments as necessary around the dial, according to the times you don't require heat - see **Fig.5**. Each segment pushed in switches the heater OFF for that part of the hour. All other segments will be ON. For example, **Fig.5** shows the timer set to switch the heater OFF between 11pm and 1.45am.
2. You can select as many ON periods as you like, within the 24-hour day. The settings will repeat every day until changed.
3. To change ON and OFF times, simply push in any 'ON' segments you wish to cancel and pull out new 'ON' segments as required.

NOTE: each segment represents 15 minutes

Turbo fan

The turbo fan is used to boost the heat output and also the airflow around the room. This circulates the heat and results in a reduced heat up time and a more even heat distribution. The turbo fan is controlled by the switch on the front of the product,

Fig.2.

The turbo can be turned on independently of the heat.

Cleaning

Over time, dust can accumulate on the heater which can effect performance. It is recommended to clean the unit at least once a month.

1. Turn the unit OFF and disconnect the appliance from the power supply.
2. Remove any dust build up with a soft brush.
3. Wipe the surface of the unit with a soft damp cloth. Mild detergent can be used for any stubborn marks.

IMPORTANT

The control panel and other parts must not come into contact with water or any other liquids.

Storage

If not using the unit for an extended period of time. After cleaning please:

- Ensure control switch is OFF and remove plug from the power outlet.
- Cover the unit and store it upright in a location where it will not receive direct sunlight. NB- Prolonged exposure to direct sunlight will discolour the unit.

Maintenance

If the unit fails to operate efficiently, is broken or other problems arise, unplug and do not operate. Ask for advice by calling your local after sales service agent or the Customer Care Centre on 1300 556 816 (AU) / 0800 666 2824 (NZ).

Warranty

Please refer to the warranty card in the box for warranty information. For any troubleshooting advice, please contact the relative Customer Care Centre below.

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Ph: 1300 556 816

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Auckland 2013
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Recycling: Do not dispose of electrical appliances as unsorted municipal waste. Use separate collection facilities. Contact your local government for information regarding the collection systems available. If electrical appliances are disposed of in landfills or dumps, hazardous substances can leak into the ground water, polluting the food chain and damaging health and well-being.



Customer Care: 1300 556 816
customer.care@glendimplex.com.au
www.dimplex.com.au

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