

Oil Filled Radiator with Control

Dimplex oil filled radiators provide a balance of convected and radiant heat, just like a conventional radiator, but with the added advantage of 'plug-in' portability.

With a totally enclosed heating element, the design is very safe, reliable and does not dry the air like some convection or radiant heaters.

This oil filled column radiator offers the perfect solution to portable heating.



It is strong, robust and durable a smooth castor to enable easy movement about the room or from room to room as required. Each heater has thermostatic control and a choice of heat setting giving greater economy.

DC18 features

- 2kW output
- Thermostatically controlled with frost protection
- Choice of 2 heat settings
- Neon indicator
- Cable tidy
- Tilt switch
- Safety cut-out
- Supplied with castors, cable and fitted plug
- Maintenance free design, sealed for life
- 3 year guarantee
- Can be used in conjunction with Hanwell humidistat for automated control

Use in conjunction with our humidistat for automated control

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Running costs

Electric portable heating remains the most cost-effective solution for providing emergency or supplementary heat for a particular space in your home or office. In order to work out an accurate running cost for your heater you can use this following calculator:

Calculating an accurate running cost varies from room to room because of many variables, number of doors, windows, aspect etc.

However the following calculation can be used to provide a broad idea:

Energy input (kW) x pence per kWh = running cost.

For example a 2kW fan heater run continuously (without stopping) for 1 hour would be:

$$2\text{kW} \times 14\text{p/kWh} = 28 \text{ pence per hour}$$

The above calculation is based on 0.14p per kWh - please check with you current electricity bill for an actual hourly rate you are paying.

In addition Dimplex electric portable heating offers the following additional benefits:

- Highly portable
- Stylish designs to suits all needs and applications
- No need for heavy or costly gas bottles



Q001



Dimplex Oil filled Radiator
Part no. Q001

SPECIFICATIONS

Radiator Specification:

Dimensions:	635 x 290 x 440 (with feet)
Weight	11kg
Power Supply:	13Amp plug
No. of Fins:	9

For control functionality simply add:

HPS unit Specification:

Dimensions:	162 x 59 x 107mm
Weight	1137 grams
Case Material:	Pressed steel, black powder coated
Maximum Switching Capacity:	2.0kW (10A) CH1

RH/T humidistat controller, programmable by the user with temperature overrides to prevent room getting too cold or too hot regardless of humidity.

CH1 Specification:

Dimensions:	83 x 83 x 36mm
Weight	144 grams
Power Supply:	2 volts DC Case
Materials:	ABS Humidity
Sensor:	Capacitive polymer
Humidity Range:	0 to 100% non-condensing
Humidity Accuracy:	+/- 3%
Temperature Sensor:	Precision thermistor
Temperature Range:	0 to 40°C
Temperature Accuracy:	+/- 0.3°C
Display:	4 digit 7 segment LCD
Outputs:	1 x humidification, 1 x dehumidification

N.B Instrument operating range -20°C to +65°C in a non-condensing RH environment (operating range dependant on sensor)

Note: Due to our policy of innovation some specifications may be changed without notification.

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