ODH-4500R Switches for 2.25kW 4.5kW. The ODH-RSW remote switch can be connected to give on/off fan only and heat selection.

ODH-6000 Switches for fan only 3kW and 6kW. The ODH-RSW remote switch can be connected to give on/off fan only and heat selection.

ODH-9000 Switches for fan only 4.5kW and 9kW. The ODH-RSW remote switch can be connected to give on/off fan only and heat selection.

The ODH-3000 and ODH-4500 can be controlled by remote thermostat and/or time controller of suitable rating connected in the main supply line. The ODH-6000 and ODH-9000 can be controlled by remote thermostat and/or time controller of suitable rating in the heat control circuit.

## **INSTALLATION**

For optimum effect the heater should be mounted as close as possible to the top of the doorway. The maximum recommended mounting height is 2.3m for 3kW and 2.8m for 4.5kW, 6kW and 9kW units. Multiple units mounted side by side can be used for wider doorways.

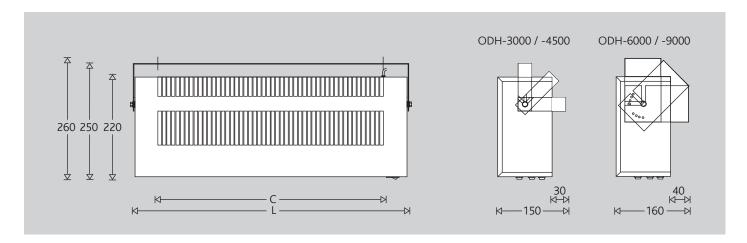
The unit should be securely fixed using the keyhole slots in the back of the unit or the adjustable mounting bracket. The mounting brackets allow easy wall or ceiling mounting.

To reduce the ingress of cold air from a constantly opening door the unit should be directed down. To contribute to the general space heating of the area the unit should be directed at an angle into the area.

ODH-3000 and ODH-4500 are supplied with a pre-connected cable for quick connection, the ODH-3000R, ODH-4500R, ODH-6000 and ODH-9000 are supplied with a cable grip gland or can be connected by conduit if preferred.

The 3kW should be connected to a suitably fused power supply. The 4.5kW, 6kW and 9kW must be connected directly to the power distribution board. Connection should be via a 2 pole switched connection unit having a contact separation of at least 3mm in all poles.

All electrical connections should be made by a suitably qualified person in accordance with the latest edition of the IEE Requirements for Electrical Installation (BS 7671:2008).



CAT No.	Application Type	kW	Volts	Length (L) mm	Fixing (C) mm	Height mm	Depth mm	Weight kgs	Trade Price
ODH-3000 ODH-3000R ODH-4500 ODH-4500R ODH-6000 ODH-9000	Integral switch For remote switching Integral switch For remote switching Integral and remote switching Integral and remote switching	3.0 3.0 4.5 4.5 6.0 9.0	230 230 230 230 230 230 230/400	600 600 600 600 850 1,235	505 505 505 505 800 1,185	220 220 220 220 220 220 220	120 120 120 120 120 120	5.0 5.0 5.0 5.0 12.0	£150 £160 £165 £170 £270 £515

Default colour: light grey. Stainless steel & bronze also available. Supplement applies. Please contact our sales team for details.

**ODH-RSW** Remote switch unit (hard wired) required for remote switching

£45