## **RP** Radiant Ceiling Panels

- A sophisticated means of heating commercial premises
- Very safe as personnel have no access to heaters
- High mounting positions allows flexible use of floor and wall space

### **Typical Applications**

- Offices
- Trade counters
- Care homes
- Meeting rooms

#### **Features**

- Radiant heat without light output
- Specifically designed for quick and easy installation into a suspended ceiling grid
- Fitted with a bracket for easy mounting onto a conventional ceiling
- Attractive white easy-clean finish
- Mounting height up to 4m

## **Energy Saving**

RP Ceiling Panels are a more economic means of heating commercial premises than conventional heating systems.

- The gentle radiant effect means that the 'experienced temperature' can be up to 4°C warmer than the actual air temperature. This means that the thermostat can be set up to 4°C lower.
- The temperature gradient is negligible. Typically air temperature will increase by 0.3°C per metre above floor level. This figure compares to a typical 2.5°C per metre when using fan heaters.

Heater Range				
Model	kW			
RP-03	0.3			
RP-06	0.6			

#### **Technical Specification**

Model	kW	Volts				Weight
			н	W	D	(kg)
RP-03	0.3	230	25	595	595	5
RP-06	0.6	230	25	1195	595	10



**RP-03** provides an almost invisible source of gentle

radiant heat

RP panels in a changing room making best use of available space

**RADIANT HEATERS** 

Ener

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# RP radiant panels ceiling mounted in a cricket pavilion



RP-06 Radiant Panels providing an economic and stylish means of heating a flying school in Sussex

300W panels integrated into a suspended ceiling grid

Control Options						
Туре	Description	Model	Details			
Thermostat	Standard	RST-IN	Page 71			
Thermostat	Tamperproof	RST-TP	Page 72			
Thermostat	Programmable	PROSTAT-7	Page 72			
Timer	Programmable	PROTIM-7	Page 74			