

ESRTP8W Technical Data

Item	Thermostat	RF Receiver
Temperature Control Class	ErP Class V Product (3%)	N/A
Energy Efficiency Technology	Optimum Start, Optimum Stop, Delayed Start, OpenTherm	N/A
Programming	7 Day, 5-2 Day, 24 Hour	N/A
Power Supply	2 x AA Batteries	230v AC
Temperature Adjustment Range	5°C to 35°C	N/A
Total Switch Rating	N/A	3(1)A
Heating Contact Type	N/A	240VAC Switched Live
Temperature Sensor Type	Multi-thermistor with intelligent compensation	N/A
Temperature Accuracy	+/- 1°C @ 20°C	N/A
Enclosure Material	Flame Retardant Thermoplastic	
Ingress Protection Class	IP30	
Dimensions (<i>main unit, excluding connections</i>)	D = 65mm W = 92mm H = 110mm	30mm 110mm 115mm
Program Events	4 Or 6 Selectable	N/A
Clock	Crystal controlled; automatic time change between BST/GMT	N/A
Standard Compliance	EN60730-1 EN60730 2.7, EN55014 1:2006+A1:2009+A2:2011, EN61000-3-2:2014, EN61000-3-3:2013, EN55014-2: 2015, EN60730- 1:2011, EMC Directive 2014/30/EU, LVD Directive 2014/35/EU	