

Ordering Information

Item no.	Product name	EAN No
087N785600	TPOne-S + DBR	5013567423927
087N7857	TPOne (DBR) *	5013567423958
087N786800	Optional Table Stand	5013567423934
087N786900	Optional Wall Decor Plate	5013567423637

* Optional DBR for timed switching of Domestic Hot Water circuit

Specifications

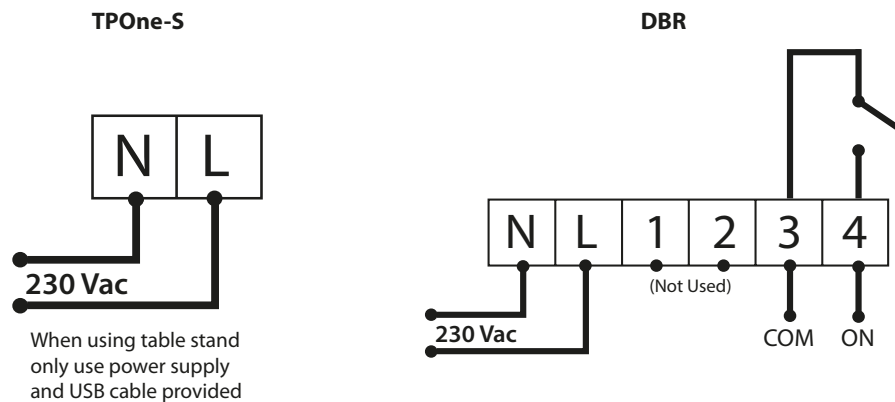
Thermostat Features	TPOne-S	DBR
Type	Programmable Thermostat	Boiler Relay
Power supply	230Vac, 50/60Hz	
Relay type	-	Volt free, SPST type 1A
Relay Rating	-	3A (1A) at 230Vac
Transmission Frequency	868.42MHz	
Maximum Range	30 Metres	
WiFi Specification	802.11b/g (2.4GHz)	-
Setting temperature range	5-35 °C	-
Operating temperature range	0-45 °C	-
IP Rating	IP20	IP40
On/Off Control	Yes	-
Chrono-proportional control	Yes	-
Pollution degree	2 (domestic use)	
Rated impulse voltage	2.5kV	
Ball pressure test temperature	75°C	
Software class	A	
Construction	EN60730-2-9	EN60730-1
Dimensions (mm)	H66 x W155 x D30	H84 x W84 x D30

ErP Class

ERP Class		
The products represented within this document are classified according to, and allow completion of, the Energy Related Product (ErP) Directive System Package fiche and the ErP system data label. ErP Labelling obligation is applicable from 26th September 2015.		
ErP Class	Product Function and ErP Description	Additional efficiency gain
IV	TPI Room Thermostat, for use with on/off output heaters An electronic room thermostat that controls both thermostat cycle rate and in-cycle on/off ratio of the heater proportional to room temperature. TPI control strategy reduces mean water temperature, improves room temperature control accuracy and enhances system efficiency.	2%



Wiring Details



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