

## E14 to E15 Product Update

Our Watts E14 range of temperature controllers are now discontinued with a limited number still available in stock.

The E14 has been replaced by our updated and improved, E15 range of temperature controllers. Once the small stock of E14 controllers has been sold, all orders will be fulfilled with the E15.

The E15 is a fully digital controller which has 1, 2 or 3 0-10VDC proportional outputs. Integral, Low Limit and Night Setback is standard. The E15 range benefits:

- Smaller product
- Intuitive menu systems
- Dim rail mounting system as standard (enclosures are available as an option)
- Regardless of whether 1,2 or 3 outputs the controllers are the same size
- Night Setback is via external time switch (not included)
- Clear LCD display to guide the user through set up and verification
- Temperature Sensors from the E10 family should be selected and accessories such as a Digital Set Point Adjuster, Digital Display and Room Sensors are available.

This product is compatible with the functions and accessories of the E13 family.



## E14 – E15 product replacements:

Obsolete Product		
E14-PCOM1	10033459	TEMP CNTRL 0-10V DC O/PCOMPENSATOR
Replacement Product		
E15-PCOM1	10046171	TEMP CNTRL 0-10VDC COMP
Obsolete Product		
E14-P1	10033461	TEMP CNTRL 0-10V DC OUTPUT
E14-P1I	10033462	TEMP CNTRL 0-10V DC O/PP+I CNTRL
E14-P1LL	10033463	TEMP CNTRL 0-10V DC O/PLOW LIMIT
Replacement Product		
E15-PTL1	10046169	TEMP CNTRL 1x0-10VDC OP
Obsolete Product		
E14-P2	10033464	TEMP CNTRL 2x0-10V DC OUTPUTS
E14-P2I	10033465	TEMP CNTRL 2x0-10V DC O/P P+I CNTRL
Replacement Product		
E15-PTL2	10046170	TEMP CNTRL 2x0-10VDC OP

### Obsolete Product

E14-P3	10033467	TEMP CNTRL 3x0-10V DC OUTPUTS
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### Replacement Product

E15-PTL3	10046172	TEMP CNTRL 3x0-10VDC OP
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## Product replacement notes

- The E15 range covers all of the controllers that were within the E14 range.
- Temperature sensors used are the same E10 - ...
- The E15 range is a P + I controller (Proportional + Integral), which means it will cover the respective E14 Controller, whether it is E14-P1 or E14-P1I.
- The E15 is designed to be panel mounted, but can be supplied with an enclosure. The EE-M2T would be offered for all of the E15 Controllers.
- The only product, which isn't strictly covered by the E15, is the E14 Low Limit. The E14 Low Limit can control down to -20°C. The E15 can control down to -10°C.
- Unfortunately, the E10-S110, the E10-TD and the E10-RD are also now obsolete. There are some panel mounted options to control the E15, without having to interrogate it locally

Panel mounted options are as follows:

E10-P4	10033415	ADJUSTER FRONT PANEL MTG +/-4 C
E10-P50	10033416	ADJUSTER FRONT PANEL MTG -10/+50
E10-P95	10033417	ADJUSTER FRONT PANEL MTG 25/95

- The only remote option available is the E10-V, which has a Potentiometer, and can change the setpoint up or down  $\pm 4^{\circ}\text{C}$ .

E10-V	10033428	ROOM SENSOR +ADJ KNOB FOR ETE/E13
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