

Install Drayton controls to ensure your Boiler Plus compliance

Drayton








by Schneider Electric

April 2018 will bring updates to Part L of the Domestic Building Services Compliance Guide with the aim of improving efficiency and cutting heating bills for homeowners in England.









What this means for you

- All new installs and replacements of components installed in existing systems need to be fitted with time and temperature controls.
- The new boiler, will also need to meet a minimum requirement of 92% ErP.
- If the installation is a combi boiler there are some additional measures that need meeting. You'll need to select one of the following:
 - Flue gas heat recovery
 - Weather compensation
 - Load compensation
 - Smart heating controls

Drayton controls to meet Boiler Plus requirements for a combi install*

When installing a combi boiler	When controlling a combi boiler, you need to fit a set of controls which improve energy efficiency		
<p>BOILER PLUS COMPLIANT PRODUCTS</p>	 <p>Digistat+ / RF</p>	<p>or</p>  <p>Digistat+1 / +1RF</p>	<p>with</p>  <p>SM1 / SM2</p>
	 <p>LP range</p>	 <p>Clip-in controls range</p>	 <p>Digistat+2 or Digistat+3 range</p>
			 <p>Wiser Multi-zone or Thermostat Kits</p>

Drayton controls to meet Boiler Plus requirements for a non-combi (system boiler) install

When installing a non-combi boiler	When controlling a non-combi boiler, you need to fit time and temperature controls		
<p>BOILER PLUS COMPLIANT PRODUCTS</p>	 <p>RTS range</p>	<p>or</p>  <p>Digistat+ / RF</p>	<p>or</p>  <p>Digistat+1 / +1RF</p>
			<p>with</p>  <p>SM1 / SM2</p>
			 <p>LP range</p>
	 <p>Clip-in controls range</p>	 <p>Digistat+2 or Digistat+3 range</p>	 <p>Wiser Multi-zone or Thermostat Kits</p>

The Drayton range of products offers a solution for both combi and non-combi boiler installations, meaning you can continue to fit the thermostats and time controls you know and love, safe in the knowledge that your installation will meet with the new Building Regulations.

*If FGHR or weather compensation are fitted with a combi-boiler, then ANY of the controls in our entire range (listed above) would be suitable for the installation.



Drayton Boiler Plus compliant product codes

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Boiler Plus compliant products - for use with Combi Boilers

Part Number	Description
WT714R9K0902	Wiser Thermostat Kit 1
WT724R9K0902	Wiser Thermostat Kit 2
WT734R9K0902	Wiser Thermostat Kit 3
WV714R9K0902	Wiser Multi-zone Kit 1
WV724R9K0902	Wiser Multi-zone Kit 2
RF701	Digistat+3RF (5-2) / 7 day room stat & SCR
RF700	Digistat+2RF (24hr) room thermostat & SCR
22083	Digistat+3 (Battery) 7 day / 5-2 day
22084	Digistat+2 (Battery) 24Hr
22087	Digistat+3 (Mains) 7 day / 5-2 day
22088	Digistat+2 (Mains) 24Hr
RF561DR	LP10RF Single Channel Programmer & Digistat+3RF
RF560DR	LP10RF Single Channel Programmer & Digistat +2RF
RF710*	Digistat+RF Wireless room thermostat
22192*	Digistat+1 Wired room thermostat
RF601*	Digistat+RF Wireless room thermostat
30002*	Digistat+ Wired room thermostat
RF562DR	LP20RF Dual Channel Programmer & Digistat+RF

Boiler Plus compliant products - for use with non-Combi Boilers

Part Number	Description
WT714R9K0902	Wiser Thermostat Kit 1
WT724R9K0902	Wiser Thermostat Kit 2
WT734R9K0902	Wiser Thermostat Kit 3
WV714R9K0902	Wiser Multi-zone Kit 1
WV724R9K0902	Wiser Multi-zone Kit 2
RF701	Digistat+3RF (5-2) / 7 day room stat & SCR
RF700	Digistat+2RF (24hr) room thermostat & SCR
22083	Digistat+3 (Battery) 7 day / 5-2 day
22084	Digistat+2 (Battery) 24Hr
22087	Digistat+3 (Mains) 7 day / 5-2 day
22088	Digistat+2 (Mains) 24Hr
RF561DR	LP10RF Single Channel Programmer & Digistat+3RF
RF560DR	LP10RF Single Channel Programmer & Digistat +2RF
RF710*	Digistat+RF Wireless room thermostat
22192*	Digistat+1 Wired room thermostat
RF601*	Digistat+RF Wireless room thermostat
30002*	Digistat+ Wired room thermostat
RF562DR	LP20RF Dual Channel Programmer & Digistat+RF
24001*	RTS1 SPST contacts
24002*	RTS2 SPST with LED indicator
24004*	RTS4 SPDT volt free contacts
24028*	RTS8 CombiStat
24030*	RTS9 SPDT volt free +LED

Time controls and Programmers used with a room thermostat*

Part Number	Description
29205	SM1
29206	SM2
25477	LP111 Timeswitch 24 hour
25478	LP711 Timeswitch 7 day
25463	LP811 Timeswitch Universal Timeswitch (24hr, 5day/2day, 7day)
25474	LP241 Programmer 24 hour (separate timings for heating & hot water)
25475	LP522 Programmer 5 day/2 day (separate timings for heating & hot water)
25476	LP722 Programmer 7 day (separate timings for heating & hot water)
25464	LP822 Programmer Universal Programmer (24hr, 5day/2day, 7day)
25490	LP241Si Programmer 24 hour (separate timings for heating & hot water)
25491	LP522Si Programmer 5 day/2 day (separate timings for heating & hot water)
25492	LP722Si Programmer 7 day (separate timings for heating & hot water)
25493	LP111Si Timeswitch 24 hour
25494	LP711Si Timeswitch 7 day
25039DR	LP20 Dual Channel Programmer