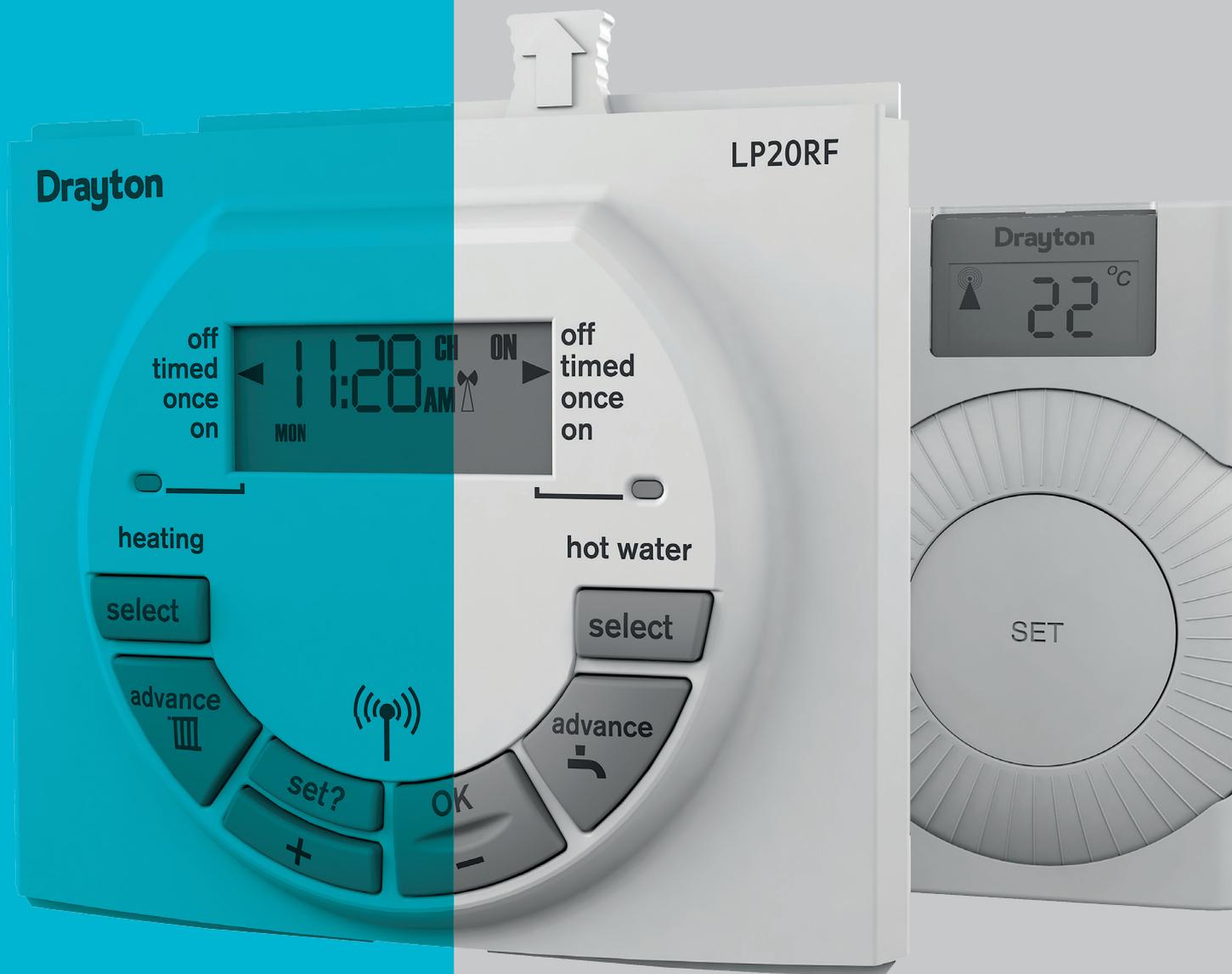


NEW LP Clip-In Controls

Clip-in controls for Worcester
boilers*

Drayton

by **Schneider** Electric



BUILT FOR EASE

Now available from Drayton, the new clip-in range of controls designed to work with Worcester Bosch boilers*.

- Clip-in boiler controls
- 4 pack options
- Simple wireless installation
- Signal strength indicator



BRITISH BUILT TO LAST

MAKING LIFE EASY

- Clip-in controls
- Suitable for Worcester boilers*
- Simple wireless installation
- Wireless receiver built into the LP devices
- Signal strength indicator
- Automatic summer/winter time updates
- Pre-wired with PCB connector

FLEXIBLE FEATURES

- 4 pack options
- 7 day programmes
- 3 on/off periods per day
- Pre-programmed on/off periods
- Dedicated advance buttons
- 12 or 24 hour back-lit digital display
- Holiday function

PACK OPTIONS

LP20 DUAL CHANNEL PROGRAMMER

The LP20 is a dual channel programmer that simply clips into the boiler providing control of central heating, and the hot water pre-heat function if required. Quick and simple installation and easy programming make it a popular choice for installers and homeowners.

Products in range	Part No.
LP20 Dual Channel Programmer	25039DR



REPLACEMENT OF WORCESTER PRODUCT

Product Description	Drayton Code	Replaces Worcester Product
Drayton LP20 Programmer for Worcester Boilers*	25039DR	7 716 192 038
Drayton LPI0RF Programmer & Digistat+2RF for Worcester Boilers*	RF560DR	7 716 192 052
Drayton LPI0RF Programmer & Digistat+3RF for Worcester Boilers*	RF561DR	7 716 192 053
Drayton LP20RF Dual Channel Programmer & Digistat+RF for Worcester Boilers*	RF562DR	7 716 192 054
Drayton LPI0RF Programmer Spare for Worcester Boilers*	22589DR	8 716 106 667 0
Drayton LP20RF Dual Channel Programmer Spare for Worcester Boilers*	22590DR	8 716 106 669 0

*Drayton controls are not recommended for use with the Worcester Greenstar 25i & 30i models.

LP20RF DUAL CHANNEL PROGRAMMER & DIGISTAT +RF

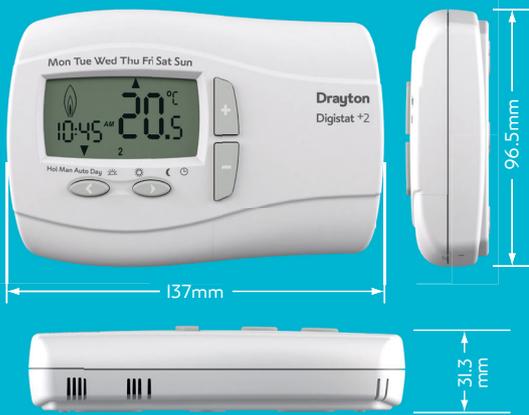
The LP20RF is a dual channel programmer providing 7 day time control of heating and the hot water pre-heat function if required. The LP20RF is wirelessly linked to the Digistat+RF which provides temperature control of the heating. The traditional dial on Digistat+RF makes it really simple for homeowners to adjust the temperature as required.

Products in range	Part No.
LP20RF Dual Channel Programmer & Digistat+RF	RF562DR
LP20RF Dual Channel Programmer spare	22590DR
Digistat+RF thermostat spare	31003



HOW DO WE MEASURE UP?

Digistat+2RF/+3RF



Digistat+RF



LP20/I0RF/20RF



LPI0RF SINGLE CHANNEL PROGRAMMER & DIGISTAT +2RF

Wirelessly bound, the LPI0RF and Digistat+2RF provide control of heating and the hot water pre-heat function if required. The 24 hour programmable room thermostat function of the Digistat+2 RF enables time and temperature control of the heating and the LPI0RF offers 7 day control of the hot water pre-heat function. Devices feature signal strength indicator ensuring a reliable connection.

Products in range	Part No.
LPI0RF Single Channel Programmer & Digistat +2RF	RF560DR
LPI0RF Single Channel Programmer spare	22589DR
Digistat+2RF thermostat spare	22090



LPI0RF SINGLE CHANNEL PROGRAMMER & DIGISTAT +3RF

Wirelessly bound, the LPI0RF and Digistat+3RF provide control of heating and the hot water pre-heat function if required. The Digistat+3RF enables flexible 5day/2day or 7 day time and temperature scheduling of the heating and the LPI0RF offers 7 day control of the hot water pre-heat function. Devices feature signal strength indicator ensuring a reliable connection.

Products in range	Part No.
LPI0RF Single Channel Programmer & Digistat+3RF	RF561DR
LPI0RF Single Channel Programmer spare	22589DR
Digistat+3RF thermostat spare	22092



GETTING TECHNICAL

	LP20	LP20RF Receiver	LPI0RF Receiver	Digistat+RF Transmitter Thermostat	Digistat +2RF Transmitter Thermostat	Digistat +3RF Transmitter Thermostat
Power supply:	24Vd.c. less than 65mA			2xAA 1.5V alkaline batteries		
Ambient operating temperature:	0°C to +50°C				0°C to +40°C	
Ambient Storage Temperature:	N/A			-20°C to 55°C		
Humidity operating range:	30 - 95% non-condensing up to 45°C			25 - 90% non condensing up to 45°C		
Temperature setting range:	N/A			5°C to 30°C	5°C to 32°C	
Control Accuracy:	±1 sec/day @ 25°C			+ 0.5°C @ 20°C		
Battery life:	N/A			approx. 2 years (with alkaline batteries)		
Battery backup time & date:	10 years min.					
Timing resolution:	1 minute					
Hot water &/or Central heating Programs:	7 days			N/A	1 day	7 days
Hot water pre-heat settings:	3 ON / 3 OFF			N/A		
Central heating settings:	3 ON / 3 OFF		N/A		6 per day	
Radio frequency:	N/A	433 MHz				
Radio signal range:	--	30m typically. The range may be affected by the composition / density and number of walls between the thermostat and receiver				
Mounting:	Boiler mounted			Suitable for surface mounting		
Wiring:	No wiring required					
Class of operation:	II			--		
Class of protection / Degree of protection:	IP20	IP24		IP30		
Pollution Class:	2					
Software Class:	A					
Ball Pressure Test:	90°C					
Energy Class:	N/A	IV = 2% (Acc. EU 811/2013, 812/2013, 813/2013, 814/2013)				
Relevant EC Directives:	2006/95/EC Low Voltage Directive					
	2004/108/EC Electromagnetic Compatibility Directive					
	1999/5/EC R&TTE Directive					
	2013/56/EU Battery Directive					
	2011/65/EU RoHS Directive					
Applied Standards:	EN60730-1; EN60730-2-7; EN60730-2-9					
	EN 300 220-2; EN 301 489-3					



9° NETWORK

Join our professional installer club today and benefit from extended guarantees, priority support and much more.

www.draytoncontrols.co.uk/9degrees

Technical Support: **0845 130 7722**

www.draytoncontrols.co.uk | customer.care@draytoncontrols.co.uk



Customer Services: **0845 130 5522**

DI17
In accordance with our continuous improvement procedures, we reserve the right to change design features and specifications without prior notification. The Data contained in this document is for guidance only. Drayton accepts no liability for any consequential losses, injury or damage resulting from the use of this document or the information contained within.



FM 00607

