

# Digistat+ C RF Wireless Cylinder Thermostat

**Drayton**

by **Schneider** Electric

# Drayton's stylish wireless Digistat+C RF with tactile, audible & visual feedback. Featuring a familiar dial control with a digital display to show that the temperature has been set accurately every time.

- User adjustable Min/Max temperature setting
- Digital display situated above dial for ease of reading

The Digistat+C RF cylinder thermostat controls the domestic hot water temperature to suit your lifestyle and gives energy savings when set between the recommended 60°C to 65°C.

## Getting technical

	Digistat +C RF	SCR (receiver)
Power supply:	2 x 1.5V IEC LR6(AA) alkaline batteries	230V a.c. 50Hz
Switch type and rating:	N/A	SPDT (voltage free) 2(1)A 230V a.c. or 24V a.c./d.c.
Wiring:	Ø 0.5mm² 2 core cable between sensor and thermostat	Designed for fixed wiring only, to comply with current IET wiring regulations (BS7671)
Mounting:	Thermostat: Suitable for surface or conduit box mounting Sensor: Direct mounting onto cylinder	Industry standard wall plate
Battery life:	2 years typical	N/A
Ambient temperature:	Operating 0°C to 50°C / Storage -20°C to 55°C	
Ambient humidity (non condensing):	Operating 25% to 90% / Storage 15% to 95%	
Temperature range:	40°C to 70°C	
Control accuracy:	+0/-8°C	
Control algorithm:	On / Off	
Temperature resolution:	5°C	
Ball pressure test:	75°C	
Pollution situation:	Degree 2	
Protection level:	IP30	
Pollution class:	2	
Software class:	A	
Radio frequency:	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.	
Relevant directives:	2014/53/EU Radio Equipment Directive Batteries Directive 2006/66/EC, 2011/65/EU (and all amendments) RoHS Directive	
Applied standards:	EN60730-1; EN60730-2-9; EN 300 220-2; EN 301 489-3	

## Made for simplicity

- Conventional dial adjustment
- 5°C setting steps
- Tactile & audible feedback via click of the dial
- Visual feedback via digital display
- Min/Max temperature setting
- Battery powered thermostat
- Digital display situated above dial for ease of reading

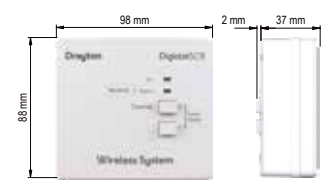
Product	Part No.
Digistat+CRF cylinder thermostat & SCR & sensor	13616
Digistat+CRF SCR receiver spare	22598
Digistat+CRF transmitter spare	13618
Digistat+CRF sensor spare	13619

## How we measure up

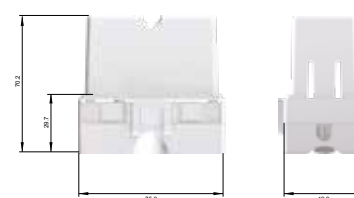
Digistat+C RF Transmitter



Digistat+C SCR

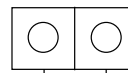


Digistat+C RF Cylinder Thermostat Sensor



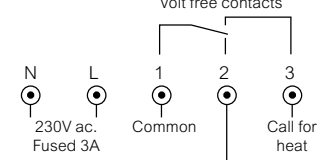
## Wiring

Digistat+C RF Cylinder Thermostat



External Sensor

SCR Receiver



Heating satisfied or call for cooling

[draytoncontrols.co.uk](http://draytoncontrols.co.uk)

Customer & Technical Support: 0333 6000 622

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