

ServicePlus Series 2

Service Interval Programmers



ServicePlus is a range of programmers and time switches developed to facilitate compliance with the Gas Safety (installation and Use) Regulations 1998. Although not intended to replace the normal servicing regime, ServicePlus can act as a supplementary reminder to enabling compliance.

Features an upgraded back lit display screen and incorporates an automatic GMT/BST clock.

- Service interval safety check clock
- Can fully or partially shut down the system once a service period is overdue
- Service period is set by installer using unique key code
- Facilitates compliance with Gas Safety Regulation 36
- Building Regs Part L compliant controlled .



S27R 7 day programmer
S21R 24 hour programmer



S17R 7 day timeswitch
S11R 24 hour timeswitch

The ServicePlus service interval timer range is based on the popular Centaurplus range of domestic central heating programmers and timeswitches. All the functions and facilities available in the CentaurPlus range are also available in the equivalent

ServicePlus model. E.G. S27R is based on C27, S17R is based on C17 etc.

The ServicePlus range of programmers and time switches are designed to carry out a full or partial boiler shutdown once the servicing date has become overdue.

The Installer can set the ServicePlus so that either a full shutdown will occur after a 28 day warning period of the boiler service becoming due or partial shutdown can be selected where a 15 minute period of heating and hot water will occur every hour. These 15 minute periods will occur every hour but never consecutively from one hour to the next.

If programmed on installation, the 15 minute 'On' periods will reduce the effectiveness of the heating system so that it becomes uncomfortable for the occupier without it providing no heating at all. This should have the effect of encouraging the householder to call the service engineer to check the system.

Specification

CONTACT RATING	3 (1) Amps 230V AC
CONTACT TYPE	Voltage free (S11 & S17 only) with optional mains switched supply
SUPPLY	230V AC 50Hz only
POLLUTION DEGREE	Degree 2
CLASS A SOFTWARE	Type 1 Control
OPERATING TEMPERATURE RANGE	0°C to +40°C
BATTERY LIFE	Minimum 10 months continuous operation
CASE MATERIAL	Thermoplastic flame retardant
DIMENSIONS	84 x 150 x 29mm
DISPLAY	Back lit liquid crystal
CLOCK	12 Hour AM/PM
DISPLAYED TIME ADJUSTMENTS	1 minute steps
SWITCHED TIME ADJUSTMENTS	10 minute steps
OPERATING PERIODS PER DAY	S11 & S17 – 3 per day S21 & S27 – 3 per day for CH & 3 per day for HW S17 & S27 – Separate programmes possible for each day of the week
OVERRIDE	S11 & S17 – 1 hour boost, 1 hour extension to ON period & Instant Advance S21 & S27 – 1 hour boost (HW only), 1 hour extension to ON period (HW only) & Instant advance (CH only)
MOUNTING	Industry standard 6 terminal plug wall plate

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