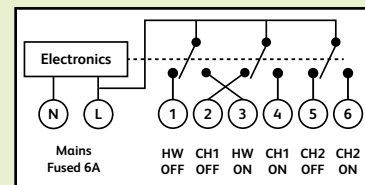




ES3247

3 Channel Multi Purpose Programmer

- Large, easy to read LCD with blue back light
- 7 day, 5/2 or 24 hour operation
- 2 on/off's or 3 on/off's per day
- Automatic BST/GMT 1 hour time change
- Factory set clock and date
- Easy to use overrides
- Fits on industry standard backplate
- Easy to use and quick to install



3 Channel Multi Purpose Programmer

The ESi Controls range of programmers are a feature packed range, offering flexibility and reliability for use in any domestic heating and hot water installations.

The ES3247 is our top of the range three channel multi purpose programmer, offering three completely independent time controlled channels. Ideal for control of two individual heating zones and separate hot water control giving you the opportunity to operate the system in the most energy efficient and cost effective manner.

The multi-channel capabilities enables installers to comply with Part L of the amended Building Regulations by providing separate timed heating control for living and sleeping zones whilst also providing timed control of hot water.

The blue back light on the programmer can be switched permanently on or off, depending on the user's preference. When the back light is off, it can be lit at the push of a button and will then turn off again. The programmer can be configured for 24 hour, 5/2 day or 7 day operation, and has the flexibility of up to three on/off timings per day.

Technical Data

3 channel programmer	ES3247
Independent time control channels	3
Power supply	230V AC, 50Hz
Operating temperature	0°C to 35°C
Total switch rating	230V AC, 6(2)A (Total)
Contact type	1B , Micro disconnection (Voltage free)
Battery type	Lithium Cell CR2032
Enclosure	Protection: IP30
Plastics	Thermoplastic, flame retardant
Insulation class	Double
Wiring	For fixed wiring only
Backplate	Industry standard
Dimensions	140mm x 87mm x 37mm
Clock	12 hour am/pm, 1 minute resolution
BST/GMT time change	Automatic
Program cycle	24hr, 5/2 day or 7 day selectable
Program on/off's per day	2 on/off's, 3 on/off's selectable
Program selection	Auto, on all day, on constant, off
Program override	+1, 2 or 3Hr, advance
Heating system	Pumped, gravity selectable
Complies with	EN60730-1, EN60730-2.7, EMC Directive 2004/108/EC, LVD Directive 2006/95/EC