

## ChannelPlus XL Series 2

### *Electronic Programm*



A range of electronic programmers that offer up to four independent channels and feature a large, easily read display and simple menu driven programming. Three and four channel models are made for multiple zone control with single and two channel models used with combi boiler systems and stored hot water systems.

- 1, 2, 3 or 4 channels
- 24 hour or 7 day
- Back-lit LCD display
- Simplified menu driven programming
- Advance and boost on each channel
- Preset clock
- Automatic Winter / Summer time changes
- 5 year warranty



#### CHANNELPLUS H47XL

Programmer with 7 day setting over four independent channels. Designed for use with fully pumped central heating systems using four separate zone valves in addition to many other applications.



#### CHANNELPLUS H37XL

Programmer with 7 day setting over three independent channels. Designed for use with fully pumped central heating systems using three separate zone valves. Meets zoning requirements of Part L1 of the Building Regulations.

#### CHANNELPLUS H37VXL

The same as the H37XL but with volt free contacts

#### CHANNELPLUS H27ZXL

Two channel with 7 day programming and independent timing of zone 1 and zone 2.



#### CHANNELPLUS H27XL

Two channel with 7 day programming and independent timing of heating and hot water.

#### CHANNELPLUS H21XL

Two channel with 24 hour programming and independent timing of heating and hot water.

#### CHANNELPLUS H17XL

Single channel time switch with full 7 day programming



#### CHANNELPLUS H11XL

Single channel time switch with 24 hour programming.

Voltage free contacts make both the H11 and H17 units ideal for combi boilers.

## Specification

CONTACT RATING	3 (1) Amps 230V AC
CONTACT TYPE	Micro-disconnection Voltage free (not H37XL)
SUPPLY	230V 50 Hz
POLLUTION DEGREE	Degree 2
CLASS A SOFTWARE	Type 1 Control
ENCLOSURE PROTECTIONS	IP30
DOUBLE INSULATED	Yes
OPERATING TEMPERATURE RANGE	0° C to +40 °c
BATTERY LIFE	Lithium
CASE MATERIAL	Thermoplastic flame retardant
DIMENSIONS	101 x 163 x 37 mm
DISPLAY	Back lit liquid crystal
CLOCK	24 hour or 12 hour AM/PM
DISPLAYED TIME	
ADJUSTMENTS	1 minute steps
SWITCHED TIME	
ADJUSTMENTS	10 minute steps
PROGRAMME OPTIONS	ON, OFF, All Day, Auto & Holiday
OPERATING PERIODS	
PER DAY	3 for each channel
OVERRIDE (EACH CHANNEL)	1 or 2 hour boost 1 or 2 hour extension to ON period Instant advance
MOUNTING	9 pin wall fixing plate