



HORSTMANN



CHANNELPLUS XL Electronic Programmers

A range of advanced central heating programmers with up to 3 independent channels (two heating zones and hot water).

1, 2 or 3 channels

24 hour or 7 day

Up to 3 ON/OFFS a day

Boost and advance

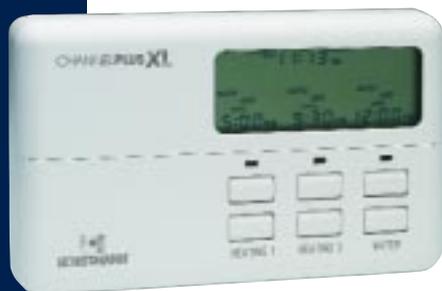
5 year warranty

**Horstmann.
We're in control.**



Energy Efficiency
recommends this product only when installed
according to Government Good Practice
Guide 302.

Horstmann. We're in control.



SPECIFICATION

CONTACT RATING

3 (1) Amps 230V AC

CONTACT TYPE

Micro-disconnection changeover
Voltage free (not H37XL)

SUPPLY

230V 50Hz only with battery back up

OPERATING TEMPERATURE RANGE

0°C to +55°C

BATTERY LIFE

10 months' minimum continuous
operation

CASE MATERIAL

Thermoplastic, flame retardant

DIMENSIONS

101mm x 163mm x 33mm

DISPLAY

Liquid crystal. Day of week indication
on 7 day models

CLOCK

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

Three 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.

CHANNELPLUS H37XL

Unique 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 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.

	Single Channel	Two Channel	Three Channel	24 Hour	7 Day
ChannelPlus H37XL			●		●
ChannelPlus H27ZXL		●			●
ChannelPlus H27XL		●			●
ChannelPlus H21XL		●		●	
ChannelPlus H17XL	●				●
ChannelPlus H11XL	●			●	



HORSTMANN



BS 5750
Part 1
ISO 9001
Q5646

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