



CHOICE PROGRAMMERS

Programmers are a key component of heating control systems. Since many homes are unoccupied for parts of the day, there is little point in heating them if no one is there to benefit. A programmer allows the occupant to specify when the heating comes on to match their lifestyle and their heating requirements.

For many people in the UK, this simply means firing up the heating in the winter months for a couple of hours in the morning, so the house is warm when they wake up, and then firing the heating up again in the evening so the house is warm when they get home until they go to bed.

- 24 hour, 5/2 day and 7 day selectable
- 2 or 3 ON/OFF periods selectable
- 1, 2 or 3 hour boost
- Advance to next programmed event
- Automatic Summer/Winter time change
- Standard wall plate simple plug in and replace
- Pumped or gravity system selectable

| Power Supply | 230V AC, 50Hz |
|-----------------------|---|
| Operating Temperature | 0°C to 40°C |
| Total Switch Rating | 230V AC, 2(1)A (per channel) |
| Contact Type | 1B, Micro-Disconnection |
| Battery Type | Lithium Cell CR2032 |
| Enclosure Protection | IP30 |
| Plastics | Thermoplastic, flame retardant |
| Insulation Class | Double |
| Wiring | Fixed wiring only |
| Backplate | Industry standard |
| Dimensions | 140mm x 87mm x 37mm |
| Clock | 12 hour am/pm, 1 minute resolution accuracy +/- 1.5 sec/day |
| Program Resolution | 10mins |
| Program Selection | Auto, On all day, On constant, off |
| Heating System | Pumped or Gravity |
| Complies with | EN60730-1, EN60730-2.7, EMC Directive 2004/108/EC, LVD Directive 2006/95/EC |
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2 channel programmer. Designed for separate control of heating and stored hot water. This programmer can also be used with gravity systems.

CHOICE PR2n

2 Channel Programmer

Also available: CHOICE PR2SI (as above with Service Interval feature)







1 channel programmer. Ideal for use with combi boilers with only one heating zone. This programmer has volt free contacts.

CHOICE PR1n

1 Channel Programmer





Also available: **CHOICE PR1SI** (as above with Service Interval feature)

- 24 hour, 5/2 day and 7 day selectable
- 2 or 3 ON/OFF periods selectable
- 1, 2 or 3 hour boost
- Advance to next programmed event
- Automatic Summer/Winter time change
- Standard wall plate simple plug in and replace
- Pumped

| Power Supply | 230V AC, 50Hz |
|-----------------------|---|
| Operating Temperature | 0°C to 40°C |
| Total Switch Rating | 230V AC, 2(1)A |
| Contact Type | 1B, Micro-Disconnection (Voltage Free) |
| Battery Type | Lithium Cell CR2032 |
| Enclosure Protection | IP30 |
| Plastics | Thermoplastic, flame retardant |
| Insulation Class | Double |
| Wiring | Fixed wiring only |
| Backplate | Industry standard |
| Dimensions | 140mm x 87mm x 37mm |
| Clock | 12 hour am/pm, 1 minute resolution, accuracy +/- 1.5 sec/day |
| Program Resolution | 10mins |
| Program Selection | Auto, On all day, On constant, off |
| Heating System | Pumped |
| Complies with | EN60730-1, EN60730-2.7, EMC Directive 2004/108/EC, LVD Directive 2006/95/EC |

- 24 hour, 5/2 day and 7 day selectable
- 2 or 3 ON/OFF periods selectable
- 1, 2 or 3 hour boost
- Advance to next programmed event
- Automatic Summer/Winter time change
- Standard wall plate simple plug in and replace
- Pumped system
- Comply with Part L of the Building Regulations





3 channel programmer offers 1 hot water channel and 2 separate heating zones, dependant on the homes plumbing but normally split upstairs & downstairs. This programmer meets the requirements of the building regulations for homes over 150m2.

CHOICE PR3n

3 Channel Programmer

Also available: **CHOICE PR3SI** (as above with Service Interval feature)





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