

Passiv Programmer

In home control at your finger-tips

Product ID: PP-PRG01-PS-00

GTIN #: 5060224310212



The Passiv Programmer can be paired with either wired or wireless Passiv thermostats to accommodate different types of installation. The Programmer provides convenient in-home controls as part of the Passiv Smart Thermostat offering.

Fast and reliable push-fit wiring terminals and cable clamping for typical domestic heating controls, enabling tidy, quick and hassle free installations.

Large colour display for accessibility and ease of use. Comprehensive feature set supporting households who are not digitally connected:

- Boosting hot water
- Schedule editing and copying
- Away & Summer settings
- User reset and app registration
- Child-lock

Included in the package:

Programmer, 2x pattress box screws, 2x wall plugs + screws

Minimum requirements:

2-gang pattress box (vertical orientation) or surface mounted
Fused 230v mains supply

Communication:

2-wired protocol (maximum 100m)
Wireless 868MHz (maximum 100m open space)
RS-485 Modbus RTU with optional termination resistor

Interaction:

Touch four button interface

Dimensions:

180.0 x 150.0 x 31.0 mm (W x H x D)

Power Supply:

Mains 230v AC
Internal fuse: T3.15A 250v 20 x 5mm

Power Consumption:

Typical: <5W

Electrical Connections:

Conductor core size: 0.2mm² - 1.5mm²
Middle three cable clamp size: 6mm - 9mm diameter
Top & Bottom cable clamp size: 3.5mm - 6.5mm diameter

Display:

Colour 5 inch
480 x 854 pixels

Enclosure Material:

PC + ABS

Environment:

IP30, Operation temperature 0 to +50 °C

Certification:

CE/UKCA approved