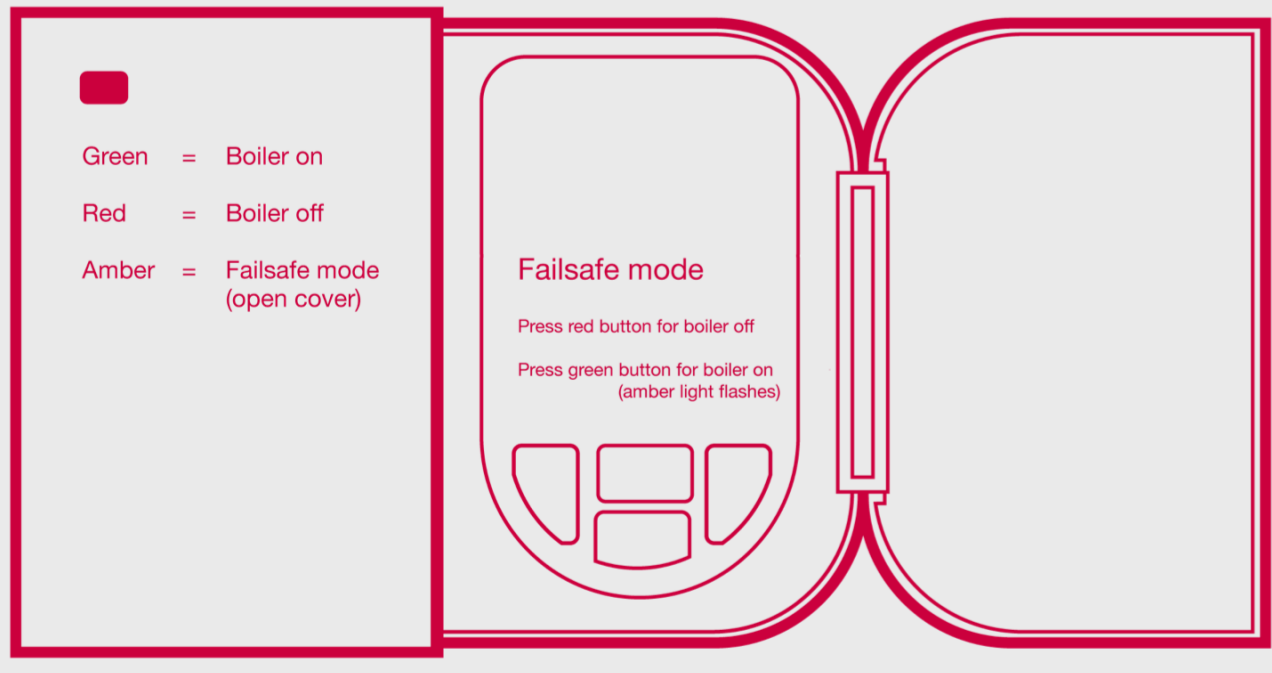


# Intelligent control

## Boiler Controller (HVAC)

Product ID: PL-HC2-Z-01



### Component snapshot

The PassivSystems Boiler controller takes control of the home's heating and hot water by intelligently managing the home's boiler.

- Supports 'S' and 'Y' plan heating systems
- Supports combi and conventional boilers

### Integrating with PassivEnergy

The Boiler Controller is wirelessly connected to, and controlled by, PassivHub.

### Included in package

- Boiler Controller (HVAC)
- Installation guide

### Minimum requirements

- Subscription to PassivEnergy Service (which requires broadband connection)
- PassivHub
- Mains power

### Certification

- CE approved

## Warranty

The Boiler Controller is warranted for 1 year from the date of installation or for 14 months from the date of delivery (whichever is sooner), unless expressly agreed otherwise.

Failed units will be replaced as per PassivSystems RMA process.

Re-installation is the responsibility of the commercial partner.

## Additional information

PassivSystems reserves the right to make changes to its products from time-to-time without notice.

When contracting with consumers, our commercial partners are responsible for seeking the home occupant's approval of privacy terms – an example of recommended privacy terms is available on request.

## Technical detail

<b>Contact type:</b>	Micro dis-connection (mains voltage)
<b>Controller frequency:</b>	2.4GHz
<b>Number of channels:</b>	2
<b>Contact rating:</b>	3 Amps 230-240V AC
<b>Power supply:</b>	230V AC 50Hz
<b>Operating temperature range:</b>	0°C to 55°C
<b>Enclosure protection:</b>	IP30 double insulated
<b>Case material:</b>	Thermoplastic, flame retardant
<b>Dimensions:</b>	120mm x 90mm x 32mm
<b>Override:</b>	On/Off
<b>Backplate:</b>	Industry standard backplate