



# Optimise PV

We are pleased to offer the OptimisePV Immersion Control - making use of excess electricity.

**OptimisePV** is a cost effective way of utilising excess power from the PV system and converting it to free hot water.

LED indicators allow the home owner to know the status of the unit and the boost button allows for an additional over ride if required.

**OptimisePV** is easy to install and the power sensor is easily extendable allowing for maximum flexibility when positioning the unit.

The **OptimisePV** Immersion Control is designed and made in Britain - quality and reliability you can depend on.



## Features:

- Power saving starts from 70 watts
- Informative LED display showing current status:
- Import Power
- export Power
- Heater
- Max temperature reached
- accurate power measurement and heater control
- Fast response time for accurate control under changing generation and load conditions.
- 1 or 2 hour boost function
- Power sensor extendable to 100 metres
- High reliability due to solid state, dual redundant design
- 10YearWarranty

## TECHNICAL SPECIFICATIONS:

Dimensions (mm):	145h x 115w x 50d
Maximum Current A:	14A
Maximum load:	3.2kW
Input voltage:	220 - 255 volt AC
Unit Power Consumption:	1 watt



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