

# Heliomotion PV-2S



## Key specifications

Model:	PV-2S
Collector type:	Photovoltaic solar panel
Tracker type:	Dual-axis
Manufacturer:	HelioZenit AB

## Performance

Rated power:	720 watt
Daily energy yield:	5-8 kWh
Annual energy yield:	850-1600 kWh

## Dimensions

Length:	2092 mm
Width:	1558 mm
Area:	3.3 m <sup>2</sup>
Weight:	100 kg

## Overview

Heliomotion PV-2S is a high efficiency, dual-axis tracking photovoltaic solar panel for home use. By following the sun, and using high efficiency solar panels, PV-2S delivers up to twice as much energy as a conventional, stationary solar panel with the same dimensions.

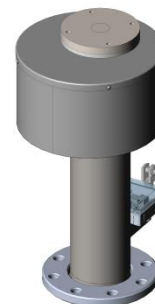
## Panel features

- Tracker holds two 360 watt high performance SunPower solar panels featuring industry-leading 22.2% efficiency.
- Generates 5-8 kWh electricity per sunny day, up to 1100 kWh per year in northern Europe or up to 1600 kWh per year in southern Europe.
- With an electricity cost of 0.15 €/kWh the power produced corresponds to 130-240€ in annual savings.



## Tracker features

- Automatically determines sun's location from anywhere in the world using GPS and internal calculations.
- Innovative two axis design using only one actuator.
- High precision tracking to maximize energy production.
- Rotates 180° horizontally and 20° to 70° vertically.
- Reliable, low energy consumption and silent operation.
- Simple and cost efficient installation.



For more information please visit [www.heliomotion.com](http://www.heliomotion.com) or contact us at [info@heliozenit.com](mailto:info@heliozenit.com).