

Heliomotion PV-6



Key specifications

Model:	PV-6
Collector type:	Optional
Tracker type:	Dual-axis
Manufacturer:	HelioZenit AB

Performance

Number of panels:	6
Max panel width:	1050 mm
Max panel length:	1700 mm

Dimensions

Height:	3.7 m
Length:	2.3 m
Width:	3.2 m
Weight:	90 kg

Overview

Heliomotion PV-6 is a dual-axis solar tracker for home use. The framework allows for easy mounting of six photovoltaic solar panels or thermal solar collectors. By following the sun a Heliomotion delivers 30-60% more energy than an equivalent stationary installation.

Framework features

- Sliding rails provide a flexible framework that can carry six panels of standard size.
- Framework can be tilted horizontally allowing for easy mounting of panels.
- Complete system of panel fasteners and other mounting accessories included.

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 15° to 70° vertically.
- Reliable, low energy consumption and silent operation.
- Fast and cost efficient installation.

