

# Heliofix FPV-650



## **Key specifications**

Model:	FPV-650
Collector type:	Photovoltaic solar panel
Manufacturer:	HelioZenit AB

## **Performance**

Rated effect:	640 watt
Daily energy yield:	3-5 kWh
Annual energy yield:	650-1000 kWh

## **Dimensions**

Length:	2100 mm
Width:	1580 mm
Area:	3.3 m <sup>2</sup>
Weight:	60 kg

## **Overview**

Heliofix FPV-650 is a ground mounted solar power plant for residential use. The innovative design makes for a robust, easy-to-install and cost-effective system that can be set up anywhere by a single person using simple tools.

## **Collector features**

- Framework holds two 320 watt high performance, high durability BenQ solar panels featuring 19.6% efficiency.
- Generates 3-5 kWh electricity per sunny day, up to 650 kWh per year in northern Europe or up to 1000 kWh per year in southern Europe.
- With an electricity cost of 0.15 €/kWh the power production corresponds to 100-150€ in annual savings.

## **Mount features**

- Complete, easy-to-install solar mounting system.
- Quick assembly on any terrain and latitude.
- Robust structure capable of handling high wind speeds.
- Adjustable 180° horizontally and 30° to 90° vertically.

