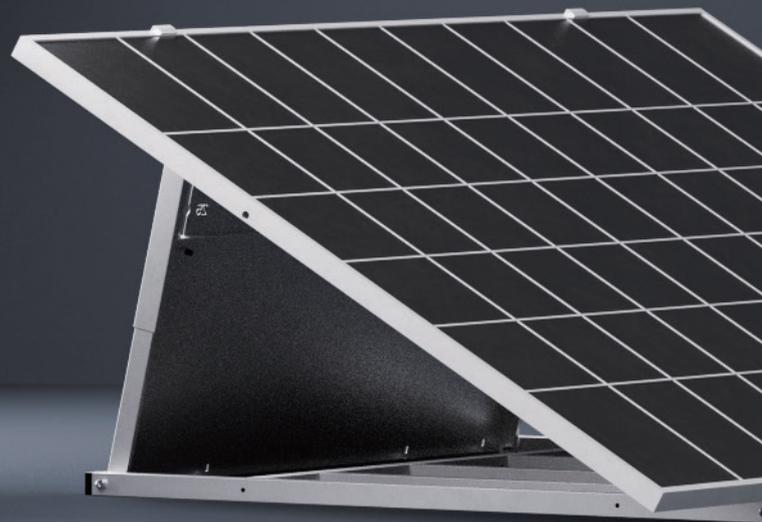


TSUN Easy Solar Kit Pop-Up

TSOL-ESK400-PB/PS



* Black



* Silver



Garden



Flat Rooftop



Platform

TSUN Easy Solar Kit Pop-Up, a combination of solar panel, micro inverter and angle-adjustable bracket, breaks the pattern of traditional solar panel installation, enabling more energy, easier installations, lower costs and higher protection.

More Energy

Combine microinverter and high quality panel, with adjustable opening angle to maximize the electrical generating capacity.

All-In-One Design

Integrated with microinverter, solar panel and cables. Portable and foldable for various applications.

Easier Installation

Plug & play connection, no requirement for professional installation.

Guaranteed Quality

12-year system warranty, 25-year extra linear power output warranty on solar panel.

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Technical Data

| Model | TSOL-ESK400-PB/PS |
|--|--|
| DC Power Data | |
| Module Power(Pnom) | 400-460 |
| Module Efficiency | 20.5% |
| Power Tolerance | 0/+5W |
| Temp. Coef. (Power) | -0.35%/°C |
| Quantity of modules | 1 |
| AC Electrical Data | |
| Max. Continuous Output Power (W) | 350 |
| Max. Output Current (A) | 1.59 |
| Nominal Output Voltage (V)* | 220/230/240 |
| Nominal Frequency (Hz)* | 50/60 |
| Power Factor | >0.99 |
| Output Current Harmonic Distortion | <3% |
| Certification | |
| Solar Module | CE,TUV,INMETRO,SEC |
| Microinverter | CE-LVD,CE-EMC,VDE 4105,VDE 0126,EN 50549 |
| Environmental Data | |
| Environmental Protection Rating | IP67 |
| Operating Ambient Temperature Range | -40 °C to 60 °C |
| Relative Humidity | 0-100% |
| Max. Operating Altitude Without Derating [m] | 2000 |
| Mechanical Data | |
| Weight [kg] | 29.5 |
| Dimensions (W×H×D mm)** | 1724*1164*90 |
| Packing Configuration | 12 pcs kit / pallet, 26 pallet/40HQ |
| Warranty | 12 years |

* The AC voltage and frequency range may vary depending on specific country grid.

** Dimension and Weight of Easy Solar Kit will be changed according to the solar module used.

600W Solar System



Packing Information



Qty. (pcs) **312** Per 40 HQ