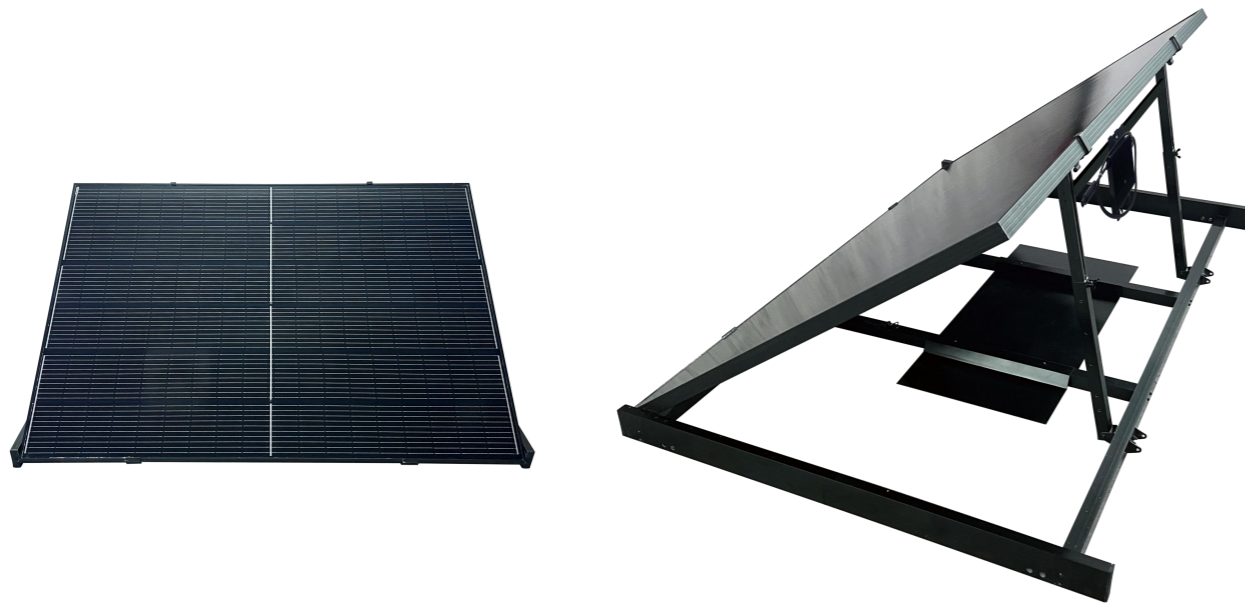


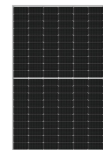
# Easy Solar Kit All-In-One Solution





## HERF400-P420F (420W\*1pcs Black PV Panel)

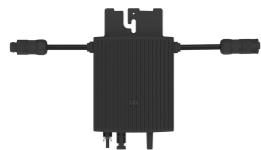
### Packing List



Black PV Panel  
420W x 1pcs



Standing Bracket  
x 1pcs



Micro Inverter  
400W x 1pcs



Wifi Smart Plug



AC End Cable  
with EU Plug  
1pcs (5 meters)



DC Cable  
2 pcs (1 meter)

Model	HERF400-P420F
<b>Input</b>	
Input power	420Watt*1
Open circuit voltage	37.9VOC
Max. Power Voltage Vmp	31.9V
Max. Power Current Imp	13.17A
<b>Output</b>	
Rated output power	400W
Rated output current	1.74A
Nominal output voltage/range	230V/180-270V
Nominal frequency/range	50Hz/45-55Hz

### Appearance and technical features

Temperature range	-40°C to +65°C
Package Size (L*W*H)	1775*1152*75mm
Communication mode	WIFI
Monitoring	APP
Waterproof grade	Ip67
Cooling	Natural convection
Isolation Type	High Frequency Transformers (Galvanically Isolated)
CEC peak efficiency	96.5%
Certificate	CE / EN50549 / VDE-R-N / VFR2019 / UL

### Container loading information

300Sets/40HQ



## Smart Plug (EU)



High CEC Efficiency 96.5%



Easy installation, plug click connection



External strong communication with DCU



Compliant with European/US/Asia/Aus grid standard and certification

Product series	WiFi Smart plug
Type	Smart switch module
Voltage	100-240V AC 50/60Hz
Max.Load	16A/3520W
Use method	Plug and play
MCU	BK7132t
Certification	CE/ROHS
Standby power consumption	0.5W/Hour
Applicable place	Indoor
Working temperature	-20°C - 50°C
Working humidity	5%-95% RH, non-condensing
Working height	Less than 2000m

Remote control, smart timing/delay/countdown, status feedback, power-off memory, voice control, sharing function, smart scene control, manual switch, power statistics (can count: current, voltage, power, power consumption)



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