

Solar Balcony Power Plant 800W WiFi TX-274

Simple and useful solar system to reduce your energy consumption, incl. WiFi



Plug and Play



800W Inverter



2x410W Solar panel



5m Connection cable



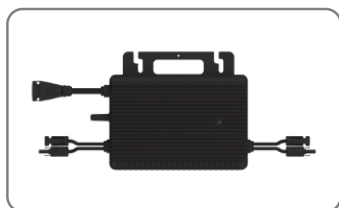
High safety standard



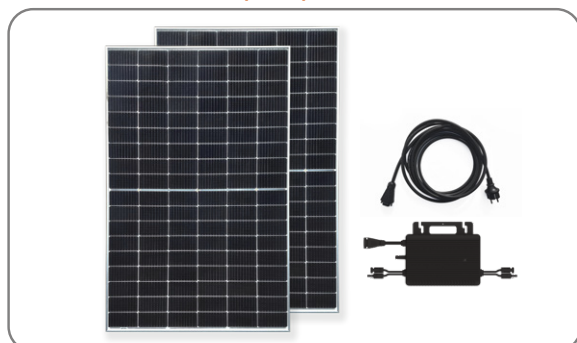
On grid system



Energy monitoring
via App



- Attach to flat roof, terrace, balcony, fence and much more possibilities
- Easy installation: connect, start, save power
- Real-time data and alarms on the S-Miles APP
- Data acquisition of energy production
- Suitable for feeding electricity into the 230V household grid
- Maximum feed-in power of the inverter 800W
- Ideal for covering the base load during the day in your home
- 3 Bypass diodes for improved current efficiency
- Half cell module 108 (12x9)



Technical Specifications:

- Solarpanel: Bifacial
- Cable connection: MC4
- Max. power: 420W
- Max-power Voltage (Vmp): 32.04V
- Max-power Current (Imp): 13.11A
- Module Efficiency: 21.54%
- Max. system voltage: 1500V
- Cable length: Panel1=120cm / Panel2=120cm
- Operating temperature: -40°C ~ +85°C

Micro Inverter 800W

- Nominal output power: 800VA
- Nominal output current: 3.48A
- Nominal output voltage: 230V
- Operating temperature: -40°C - +65°C
- Transmission: Built-in WiFi
- Frequency range: 2.412 - 2.472GHz
- Radiated transmit power: max. 18.4dBm / 69.2mW

Weight (total) / Dimensions (panel): 51kg / 172.4 x 113.4 x 3cm

Compatibility: App "S-Miles Installer": iOS 13.0 or above; Android 10.0 or above / EN, DE, FR, ES, IT, NL, CZ, PL, PO (11-2023)

Package Contents: 1x PV Micro Inverter 800W, 2x Solar module 420W, 1x 5m connection cable, 1x user manual

Yield:

Balcony power plant power 800 watts
Ø power yield / year 850 kWh
Ø power yield / day 2.33 kWh

Warranty:

Solar Panel
25-year limited peak power warranty (80% power output)
13-year limited product warranty
Micro Inverter
12 years (144months) limited warranty

Article No.: 5121

