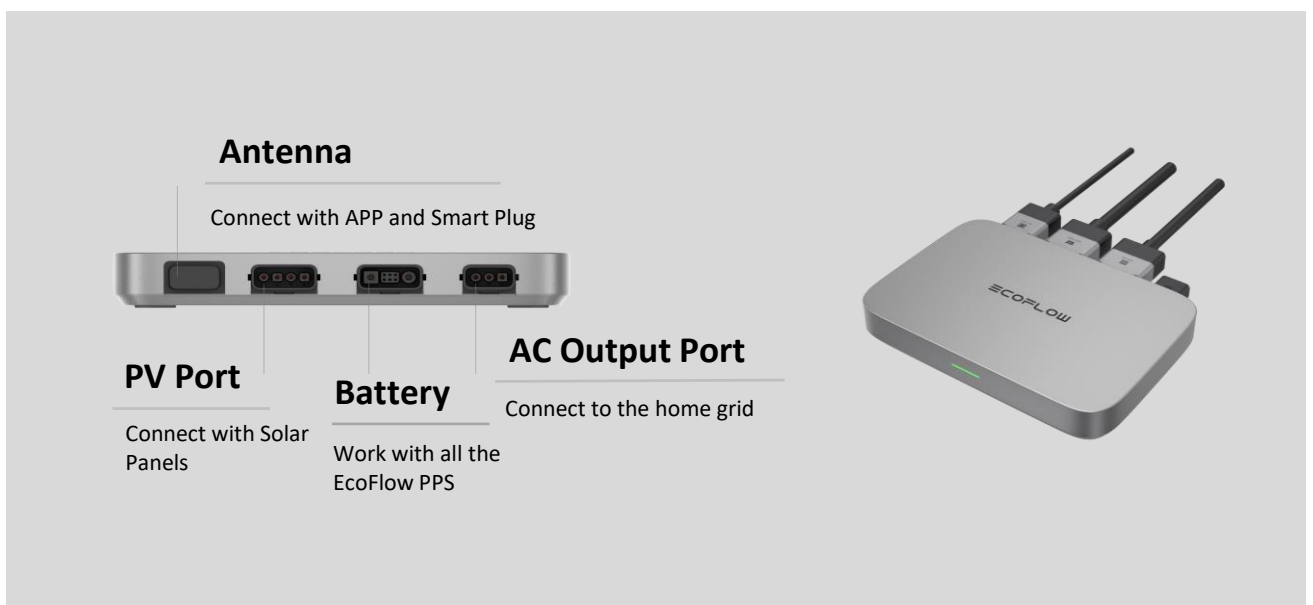


EcoFlow PowerStream Microinverter

PowerStream Microinverter is a grid-tied inverter that is compatible with all EcoFlow portable power stations. You can connect your power station to the microinverter and plug the inverter into a wall socket. Now you have a grid-tied system that supplies constant power to your home.

- The 1st Balcony Solar System with a Portable Power Station
- Smart Control & Monitoring: Smart Plugs & EcoFlow App
- DIY Installation
- Fits Beyond Balconies
- 600W to 800W Upgradable



Technical Parameters—DE/Swiss



GENERAL INFORMATION

Product Name
EcoFlow Microinverter

Model
EFWN511B

Weight
Approximately 3 Kg

Dimensions
242 × 169 × 33 mm

SPECIFICATIONS

PV Input Power
400W x 2

Max. Input Voltage
55Vd.c. (PV Port)/ 59Vd.c. (DC Port)

AC Output-Grid Tied
600W

Max. Charging & Discharging Power
600W

Waterproof
IP67

DC Input Output
600W

Max. Input Current
13A

Max. AC Output Current
2.8A

Charging Voltage
30 – 58 Vd.c.

Communication
Wi-Fi and Bluetooth

ENVIRONMENTAL OPERATING DATA

Operating Temperature Range
-40°C - 50°C

Wet Location
Yes

Humidity
0% - 100%

Altitude
≤2000 m

Technical Parameters—Other EU Countries



GENERAL INFORMATION

Product Name
EcoFlow Microinverter

Model
EFWN511

Weight
Approximately 3 Kg

Dimensions
242 × 169 × 33 mm

SPECIFICATIONS

PV Input Power
400W × 2

Max. Input Voltage
55Vd.c. (PV Port)/ 59Vd.c. (DC Port)

AC Output-Grid Tied
800W

Max. Charging & Discharging Power
600W

Waterproof
IP67

DC Input Output
600W

Max. Input Current
13A

Max. AC Output Current
3..7A

Charging Voltage
30 – 58 Vd.c.

Communication
Wi-Fi and Bluetooth

ENVIRONMENTAL OPERATING DATA

Operating Temperature Range
-40°C - 50°C

Wet Location
Yes

Humidity
0% - 100%

Altitude
≤2000 m