



Item no. 323/391

Manufacturer's no. 13-117-1003

Prepared Kit Power Hub & Distribution Panel

ECOFLOW

Information

Dimensions	48 x 30 x 14 cm
Pack size	71 x 39 x 33 cm
Net weight	16.8 kg
Gross weight	27.8 kg

The EcoFlow Prepared Kit can be used with two different batteries, either a 2 kWh battery or a 5 kWh battery (both sold separately). The batteries can both be stacked, which can increase the capacity up to 4 kWh and 15 kWh respectively. The compact kits provide a reliable power supply for carefree living and mobile travelling.

The EcoFlow Power Hub simplifies the expansion and customisation of your EcoFlow kit with its plug-and-play design. It combines two MPPT solar charge controllers, a battery charger with MPPT, a DC-DC step-down converter and an inverter charger. With fewer modules and thinner cables, this 48 V system saves space and reduces installation costs. You can conveniently control the entire system via your mobile phone using a Bluetooth connection.

The inverter charger has a bypass mode that forwards the mains current directly to AC devices. The X-Boost enables an AC output of 5000 W, while the X-Stream offers fast charging with 3000 W AC input.

The battery charger automatically adjusts the current to protect the generator. The MPPT solar controller provides comprehensive protection and excellent conversion efficiency, while its intelligent algorithm enables optimal solar harvesting.

Specifications

Nominal voltage 12 V

Technical data:

- Bluetooth, WLAN, mobile app
- Storage temperature: -25 – 60 °C
- Operating temperature: -25 – 60 °C
- AC main input voltage: 220 – 240 V

EcoFlow AC/DC distribution panel

The intelligent distribution panel is equipped with a user-friendly plug-in system and clear LED indicators, which makes installation easier. This makes setting the power distribution safer and clearer.

Technical data:

- AC input: 220 – 240 V, 50 Hz
- Maximum input current: 30 A
- DC output: 10 – 30 V DC
- Maximum input current: 70 A
- Weight: 2.6 kg
- Dimensions: 354 x 210 x 98 mm
- Operating temperature: -25 – 60 °C
- Storage temperature: -25 – 60 °C