EcoFlow OCEAN EV Charger (11.5 kW)

The EcoFlow OCEAN EV Charger (11.5kW) offers fast, 48A charging—adding up to 46 miles of range per hour. Powered by an AI-driven platform, it optimizes charging around TOU rates and user preferences. Seamlessly integrates with the OCEAN Pro system, allowing you to charge overnight using solar energy stored during the day. Reducing utility costs with a reliable, easy-to-install solution.



Solar-Powered Savings with OCEAN Pro

- Automatically draws surplus solar energy to power EV charging
- Works with OCEAN Smart Electrical Panel 40 for optimal mode selection

Smarter Charging, Effortless Savings

- Intelligently schedules charging for the lowest cost with built-in AI
- Multiple modes: Fast Charge / Customised Charge / Smart Charge

46 Miles in 1 Hour with 11.5kW Charging*

- 48A, Level 2 11.5kW charging
- SAE J1772 connector with 25 ft cable—compatible with all NACS EVs

*Data based on EcoFlow laboratory testing results.

Built Tough for Any Environment

- Backed by an industry-leading 5-year limited warranty
- ENERGY STAR® certified for efficiency
- NEMA 4-rated for indoor and outdoor installation
- Built-in LED display for real-time charging status