



SolarEdge ONE Controller - Supported Vendors

Version 1.1

December 2024

MAN-01-01228-1.0

Revision history

Version	Date	Description
1.1	December 2024	Modified the list of supported EV chargers

Supported Vendors

Device	Company	Model
EV Charger	MENNEKES	AMTRON® models with the following P/N: 134xxxx, 136xxxx, 137xxxx, 138xxxx, 139xxxx that support OCPP 1.6
EV Charger	Wallbox	Pulsar Max, Pulsar Plus, Pulsar Pro that support OCPP1.6
EV Charger	ALFEN	Eve S-line, Eve Pro line that support OCPP1.6
EV Charger	ABB	Terra AC Wallbox that supports OCPP1.6
Heat pump	Vaillant	All Heat Pumps from 2018 that support EEBUS



NOTE

The ONE Controller can only be paired with one EV Charger. PV charging only begins when the excess PV power is higher than:

- 1.4 kW when charging Single Phase EV
- 4.1 kW when charging Three Phase EV



NOTE

Integrations listed herein are subject to extended validation and change. SolarEdge cannot promise to deliver any specific integration. No warranty, implied or explicit, is given regarding delivery, accuracy, fitness or performance. SolarEdge reserves the right to modify the list at any time without notice.