



CHARGING STATION

Charge Amps Halo

- Highest IP rating on the market
- Compatible with preferred cloud service
- Made from recycled aluminum
- Extra Schuko socket
- 7.5 m fixed cable



This compact but powerful charging station is OCPP-compatible and can be connected to preferred cloud service. With the highest IP rating on the market, a thoughtfully designed and compact form, and an extra Schuko socket, it is no surprise that the Charge Amps Halo is our best seller.

The Charge Amps Halo features LED lighting, providing illumination and direction in the dark, a fixed cable that retains flexibility in temperatures down to -25°C, an extra Schuko socket for cabin heaters, and the highest IP rating (IP 66) on the market. It's no surprise that the Charge Amps Halo is our most popular charging station for private residential, housing cooperative, or company settings. Quite simply a complete charging station truly created for our tough Nordic climate.

Designed for multi-functionality

Charge Amps Halo is connectable and accessible through the Charge Amps Cloud. All charger functions are controlled using the cloud service, which also provides history for reporting and statistical purposes.

We send out over-the-air updates to ensure the charging station always has the latest software and all features (just like the way your mobile device is kept updated).



Naturally, the Charge Amps Halo can also connect to OCPP-compatible cloud services so that you can manage most functions yourself. These might include scheduling, load balancing, or adding payment functions.



TECHNICAL SPECIFICATIONS

Operating temperatures:	-30°C to +45°C
Charging standard:	Mode 3
Identification:	RFID
Internet connection:	WiFi, LAN (Applies to certain models.)
Communication protocol:	OCPP 1.6J (Applies to certain models.)
Fault current protection:	DC-protection integrated in the charging station. External type A GFCI breaker required
Metering:	1 to 3-phase voltage, current and output power (equivalent to the Measuring Instruments Directive 2014/32/EU)
IP rating:	IP 66
IK rating:	IK 10
Cable:	7.5 m long, reinforced Diameter: 13 mm (7.4 kW and 11 kW) ±0.5 mm
Dimensions (WxDxH):	Charge Amps Halo: 262.4 × 159.4 × 203.2 mm. Charging connector: 81 × 125 × 88 mm
Weight:	4 kg

Halo-version	Supply voltage	Phases	Current	Connector	Electrical/Schuko socket
7.4 kW	230/400 V 50 Hz 32 A	1	1-phase 32 A**	Type 1 or type 2	No
11 kW	230/400 V 50 Hz 16 A	3	3-phase 16 A	Type 2***	Yes*

*Electrical/Schuko socket has been completely removed for some markets.

**3-phase connection for simplified switching of active charging phase and load balancing.

***Available with a single-phase type 1 cable.