

CHARGING STATION

Charge Amps Halo

- The highest IP rating on the market
- Connected to a cloud service
- Made from recycled aluminium
- Extra Schuko socket
- 7.5 m fixed cable



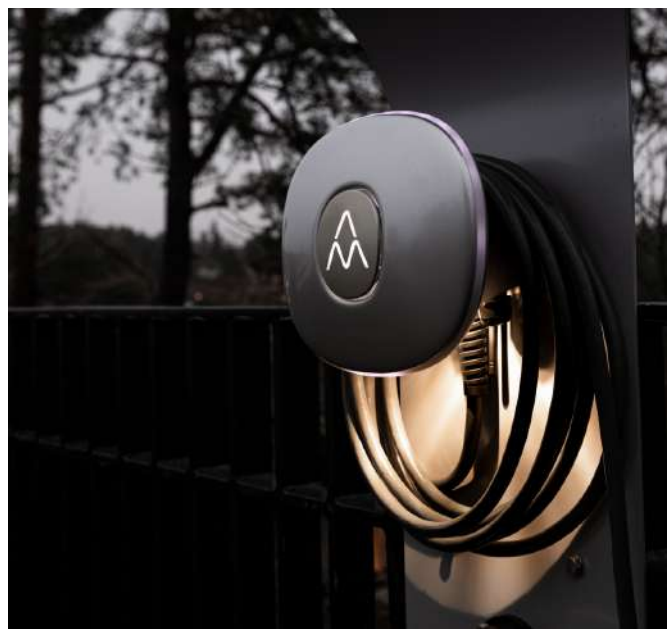
Charge Amps Halo is small but powerful. With the highest IP rating on the market, its well-designed compact form, and an extra Schuko socket, it is no surprise that Halo is our best seller.

Halo has LED lighting that guides you in the dark, a fixed cable that is flexible and bendable even at temperatures as low as -25°C , an extra Schuko socket for a passenger compartment heater, and the highest IP rating on the market (IP 66). Quite simply, a complete charging station that is truly designed for our tough Nordic climate.



Optimal software for home and office charging

Naturally, Halo is also connectable and available with associated software. Just like an update to your mobile phone, we send out updates over the air to ensure that the charging station always has the latest software with all functionality. The software also controls all Halo functions. All historic access is also available for reporting or statistics.





TECNICAL INFORMATION

Operating temperatures:	-25 °C to +45 °C				
Charging standard:	Mode 3				
Identification:	RFID				
Connection to the internet:	WiFi				
RCD tripping characteristics:	DC protection is integrated into the charging station. An external RCD type A is needed. Together, they have the same functionality as and replace the requirement of a type B RCD.				
Metering:	1 to 3-phase voltage, current and power (equivalent to the Measuring Instruments Directive 2014/32/EU)				
IP-rating:	IP 66				
Cable:	7.5 m long, reinforced Diameter: 11 mm (Halo 3,7 kW)/13 mm (Halo 7,4 kW and 11 kW) ±0,5 mm				
Dimention's (B x D x H):	Halo: 262,4 × 159,4 × 203,2 mm Charging connector: 81 × 125 × 88 mm				
Weight:	4 kg				

Halo-version	Power supply	Phases	Current	Connector	Electrical-/Schuko-outlet
3.7 kW	230/400 V 50 Hz 16 A	1	1-phase 16 A**	Type 1 or type 2	Yes*
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 is completely eliminated for certain markets.

**3-phase connection for easier switching of active charging phase plus load balancing.

***Can be delivered with 1-phase Type 1 cable.