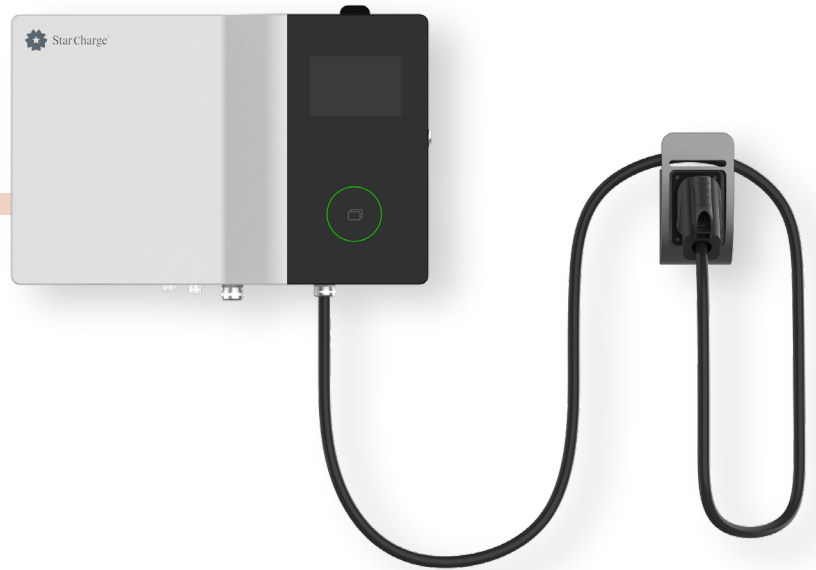


Venus



DC Charger 30 kW



Workplace



Fleet



Public



CCS-2

Venus delivers high performance with 95% efficiency and an 80A output. Its user-friendly 7-inch touch screen allows easy monitoring of charging status. Multiple layers of electrical protection ensure safe operation. Its compact design and flexible wall/pole mounting options suit fleet, workplace, and space-sensitive sites. Venus is compatible with 99% of mainstream EVs.



High Performance

95% power efficiency and an output current of 80A



User-friendly

7-inch touch screen for easy status monitoring



Safety Features

Multiple layers of electrical protection, including overvoltage, undervoltage, and overcurrent protection



Flexible Integration to Backend

Fully supports the OCPP 1.6J, enabling seamless integration with StarCharge or third-party charging management systems

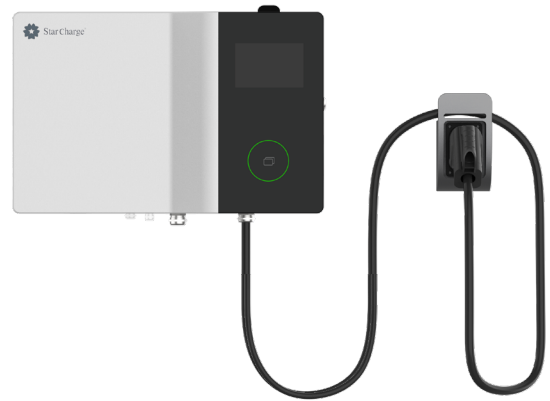


Venus

High Performance and Safe Charging with Flexible Mounting Options for Efficient Operation Across Diverse Environments.



 POLE VERSION



 WALL VERSION

Specifications

Specifications are subject to change without notice.

Input Rating	400Vac±10%, 3 phases, 50/60Hz, L1+L2+L3+N+PE
Input Current Rating	AC 50A
Power Factor	≥0.98 @ Full Load
Efficiency	95%
Grid Type	TN-S, TN-C, TN-C-S, TT
Output Interface	1 x CCS2
Output Power	30kW max.
Output Voltage	200-1000Vdc
Output Current	100A max.
Protocol (EVSE&Backend)	OCPP 1.6j
Protocol (EVSE&EV)	DIN 70121, ISO 15118ax.
IP Rating	IP55
IK Rating	IK10 (Screen is IK08)
Cooling	Forced Air
Charging Cable Length	5m
Dimensions (WxHxD)	680*440*280mm (Pole: 330*1272*200mm)
Weight	Approx. 35kg (excluding power modules)
Certification	CE-RED, CB, UKCA, RCM, WPC, NTC, NBTC, SDPPI(ongoing), SIRIM(ongoing)