

SOLIPARTS

Solvio Quattro EV Charger

240KW - 320KW - 400KW



Made in Europe

Overview

Technical Specifications

POWER INPUT	240 KW	320 KW	400 KW
Input Current:	400A	500A	630A
Input Voltage:	400VAC		
Input Frequency:	50HZ		
Power Factor:	0.98		
Measurement:	Internal DC Meter		
Efficiency:	%96 Efficiency		
POWER OUTPUT			
Output Current:	500A	600A	600A
Output Voltage:	100 - 1000VDC		
Output Interface:	CCS2 CCS1 GBT DC		
PROTECTION			
Internal AC RCD:	30mA		
Internal DC RCD:	DC Insulation 6mA		
Surge Protector:	40kA C type		
USER INTERFACE			
Screen	15" HMI, 32" LED		
Status Indicator	LED		
Charging Start Options	RFID Card, OCPP		

COMMUNICATION

Network Interface

4G, Wifi, Ethernet

Protocol

Support OCPP1.6J, Upgradable to OCPP 2.0.1

ENVIRONMENTAL FACTORS

Operating
Temperature

0.98

Storage Temperature

Internal DC Meter

Altitude

%96 Efficiency

MECHANICAL CHARACTERISTICS

Protection Class IP
(IEC 60529)

500A

600A

600A

Impact Protection IK
(IEC 62262)

100 - 1000VDC

Cooling

CCS2 | CCS1 | GBT DC

Cable Length

Dimensions (WxHxD)

30mA

Weight

DC Insulation 6mA

Compatibility

40kA C type

Certificate

Standards

Assembly Type

Warranty