

# 50kW

A clean and simple design  
based on a box-type design

	50kW 1ch	50kW 2ch	50kW 3ch
Input Source	3Ø, AC380V ±10%		
Max. Input Capacity	56kVA		
Efficiency	> 94%		
Plug Type	CCS 1	CCS1, CHAdeMO	CCS1, CHAdeMO, AC3
Communication	DIN70121, LAN	CAN, DIN70121, LAN	CAN, DIN70121, LAN
Status Indication	Status LED		
Max. DC Output Current	240A (Peak)		
Display	12.1" Touch LCD Display		
Compliance	KC	KC	KC, High Efficiency Energy Using Appliance
Dimension (WxDxH, mm)	550 x 700 x 1550		
Dimension (WxDxH, ft)	1.80 x 2.29 x 5.08		
Frequency	60Hz		
Charge Cable	6M		
Output Power	50kW		
Payment System	RFID, Membership, Credit Card		
Output Voltage Range	DC 150 ~ 1000V		
Operating Temperature	-20 ~ 40 °C		
Max Current	Max. 125A		
Operating Humidity	5% ~ 95%		
Power factor	> 0.95		
IP Grade	IP44		
THDv	< 5% @Full Power		
Voltage & Current Accuracy	1.0% @Full Scale		
Protection	Under Voltage Protection, Over Voltage Protection, Over Current Protection, Over Temperature Protection		

Subject to technical change without notice. The information in this brochure contains only general descriptions or performance characteristics which may vary in actual cases.

