

AC*DC 3-IN-1 Charger

AC & DC Integration

One charger with three outputs, simultaneously charging
 One AC connector: Type 2, with output up to 22kW
 Two DC connectors: CCS1/CCS2 and CHAdeMO, with output up to 60kW

Flexible Option

App operation or RFID authentication or plug and play
 High protection grade as IP54, with IP65 optional
 Optional POS terminal for contactless credit card payment

Intelligent Control

Ethernet/4G/Wi-Fi communication all supported
 OCPP communication protocol with CMS
 Intelligent operation by App and cashless payment

Secure and Safe

Type A RCD for residual current protection
 MID certified AC meter and PTB certified DC meter
 ISO15118 prepared for advanced feature of Plug&Charge



Model	ZECO60K-D7		
Technical features			
Max input power	60kW		
Input voltage	400VAC±10%-50/60Hz-3phase		
Power factor	≥0.98		
Charger model	AC output	CCS2	CHAdeMO
Max. Output power	22KW	60KW	60KW
Output voltage range	400V±10%	250-1000VDC	200-500VDC
Output current range	0-32A	0-120A	0-120A
Efficiency	>99%	>95%	>95%
Connection standard	EN 61851-1:2019	IEC/EN 61851, IEC/EN 62196	CHAdeMO 1.0
Connector type	Type 2 5M	CCS2 5-7M	CHAdeMO 5-7M
Energy Meter	PTB certified	MID certified	PTB certified
Communication	Ethernet/4G/Wifi/OCPP 1.6J(optional)		
User interface	LCD 7 inch Touch Screen / RFID card and APP		
Security design	Over/under voltage protection, overload protection, current leakage protection, grounding protection, lightning surge protection		
RCD	Type A or Type B(optional)		
Physical properties			
Warranty	2 years		
Cooling	Air cooled		
IP Level	IP54		
Sound noise	<70DB in all directions		
Operating temperature	-20°C to +50°C		
Humidity	Max.95%(non-regulating)		
Product Dimensions	750*770*1900mm		
Package Dimensions	800*850*2000(L*W*H)mm Wooden packing		

Project Cases





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