



Commercial AC charger 14KW-44KW

Innovativeness

one charger with two output sockets
Business use with intelligent App control
vandal resistant and anti-corrosion

Intelligent Control

Ethernet/4G/wi-Fi communication all supported
ocpp communication protocol with cMS
Intelligent operation by App and cashless payment

Flexible option

Supports app operation, RFID authentication, and
plug-and-play functionality. Customizable with
different color options.



SPECIFICATION

Model	ZECO-0140-BK1	ZECO-0220-BK2	ZECO-0440-BK3
Technical features			
Charging capacity	Up to 14KW(7KW*2)	Up to 22KW(11KW*2)	Up to 44KW(22KW*2)
Input/Output power	230VAC±20%-50/60Hz-32A*2-1phase	400VAC±20%-50/60Hz-16A*2-3phase	400VAC±20%-50/60Hz-32A*2-3phase
RCD	RCMU(Type A+ DC 6mA) / Type B RCCB(Optional)		
Measuring accuracy	1%		
Energy Meter	MID certified		
OCPP	OCPP1.6 Json(OCPP2.0 optional)		
Communication	WIFI/ Ethernet/4G(Optional)		
User interface	LED/ LCD(3.5" ±)/ RFID(mifare iso& IEC 14443A)		
Certificate/Compliance	CE / EN/ IEC 61851-1:2017, EN/ IEC 61851-21-2:2018		
Charging Interface	Type 2 socket*2 or Type 2 Gun*2 5M Cable		
Special Protection	Over current protection, Residual current protection, Ground protection, Surge protection, Over/ Under voltage protection, Over/ Under frequency protection, Over/ Under temperature protection		
Physical properties			
IP Level	IP55 , IK10		
Enclosure	Galvanized steel		
Front Panel	Temper glass		
Installation	Floor-stand		
Cooling	Natural cooling		
Operating temperature	-30°C to +55°C		
Humidity	Max 95%(non-regulating)		
Product Dimensions	300*180*1 500(L*W* H) mm		
Package Dimension	540*265*1620(L*W* H) mm		
Net Weight	32Kg	32Kg	32Kg
Gross Weight	33.1Kg	33.1Kg	33.1Kg