

EV Protec FZ

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DATASHEET

EV PROTEC

30KW DC CHARGER GB/T

EV-PRO-1101 GB/T-30KW



APPLICATION Home | commercial | Apartments

www.evprotec.com

SPECIFICATION TABLE

ITEM		DESCRIPTION
INPUT	Voltage range	AC380V±20%
	Working frequency	45-65HZ
	The power factor	≥0.99
	Input current	0-125A
	Input cable length	Non
OUTPUT	Power	30KW
	Auxiliary power supply	GB/T:12V/24V
	Voltage range	750Vdc
	Output current	GB/T:0-125A
	Charger mode	Single plug full power/Dual plugs AB equalization
	Charger plug	Single plug/ Dual plugs
	Cable	Default 5 meters (optional)
WORKING CONDITIONS	Temperature range	-20~50℃; 25℃ (type)
	Humidity range	5~90RH%: (non-condensation)
	The altitude	2000M
	Location	Indoor/outdoor
DIMENSIONS AND PROTECTION	Machine size(mm)	500 mm x 230 mm x 700 mm
	Packing size(mm)	550 mm x 280 mm x 750 mm
	Packing/weight	About 50KG
	IP	IP54
START MODE		Plug and play/Swipe start/Input password start/VIN code

PROTECTION FUNCTION	Scram ; Input over/under voltage ; Output overvoltage ; Overtemperature ; Overcurrent ; Short circuit ; Leakage ; Lightning ; Battery reverse; Insulation monitoring ;
DISPLAY SCREEN	7 inch color Touch screen
LANGUAGE	Default English, other languages can be customized
CHARGING MODE	Plug and play OCPP 1.6 (OPTIONAL)
NETWORK MODE	4G/WIFI/Ethernet / Infrared Supported (OPTIONAL)
INSTALLATION	Wall-mounted/ Stand- mounted
CHARGER STANDARD	GB/T 20234.3 OTHER STANDARDS (OPTIONAL)
MANUFACTURED BY	NIZINE LLC - USA UK UAE SG HK
BRAND	EV PROTEC - UK