FEYREE TECHNOLOGY INC.

EVSE Charging Stations

Product Description and Specifications

ELECTRIC VEHICLE CHARGING STATIONS



- Modern Compact Design: EVSE form factor smaller than a standard sheet of letter-size paper
- Robust Construction, Certified for Outdoor Use: tamper-resistant features; CE /FCC certified for outdoor and indoor use
- Simple Operation: EVSE models simply plug-into EV and portable home use AC charging stations
- Network Options: Plug and Play , bluetooth , WIFI APP
- Flexible Mounting Options: portable , pedestal/ground/wall-mounted installation, Single port and cable length options available

Part Number	EV CHARGE (selections)	EVSE: Single Phase 32A 7KW
Connector / EVSE Level	Optional 16 ft. charging cable available. (**Customizable**)	
	Type 1SAE J1772 ; Type 2 IEC 62196 ; GB/T 20234 ; NACS ; AC Level 2	
Max Output Rating	1 Phase 32A; 7.68 kW Maximum Output – For use with dedicated 32A (or greater) Supply Circuit	
Alternate Adjustable Output Current Settings	8A-10A-13A-16A-20A-25A-32A Maximum Output – For use with 32A Circuit Rating	
Electrical Circuit / Input Power Requirements	85V-264V AC , 50/60 Hz., Single Phase; Circuit Conductors: Line 1 , zero line , Earth Ground , Ground	
Input Power Connection	Hardwire / N5-15P / 6-20P / N15-50P / customizable CEE socket with Plugs	
standrd	IEC standard	
Product Model	F-OBM22-AC-1P32	
Internet Connection	No	
nsulation resistance:	>1000MQ(DC500V)	
Contact Resistance	0.5mRMax	
Protection:	Type B RCD	

Over Voltage Protection	yes	**Under Voltage Protection**	yes
Over Load Protection	yes	**Short Circuit Protection**	yes
Earth Leakage Protection	yes	**Ground Protection**	yes
Over-temp Protection	yes	**Surge Protection**	yes

IP Degree	IP65
Control	Buttons / WIFI APP
Withstand voltage	2000V
Contact Resistance	0.5mQMax
Mechanical life:	no-load plug in/pull out>10000times
Operational Ratings	Indoor/Outdoor Rated; Temp: -22°F to 122°F (-30°C to 50°C); Humidity: 95% RH
Mounting	Pedestal / wall-mounted Installation
Dimensions	EVSE: 14.96 x 14.96 x 4.33 inches (38.0*38.0*11.0 cm);
Weight	EVSE phase 1 32A: 3.8kg / 8.37 lbs ; EVSE phase 3 32A: 4.6kg / 10.14 lbs
Display & Indicators	LED Charge Status Indicators (Power/Ready, Charging, Fault)
Cable Management Type	Connector/Cable Holster (Standard);
Standards & Compliance	Charging Station: UL Listed; CE ; FCC Certified ;

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