

7KW cylindrical AC charging pile (Standard version)

1 Product introduction:

Stylish and simple appearance, about A4 paper size, is an intelligent AC charging pile product launched for social society public charging, the product sets AC charging interface, human-computer interaction interface, electrical safety design, protection in one, with electric vehicle charger to provide a variety of charging methods such as card, mobile payment. Man-machine interaction, control metering, security and other units are highly integrated. Energy saving, standby power consumption as low as 3W.



2. Application:

Underground parking of private villas, hotels, shopping malls, office buildings, residential areas and other buildings or urban public charging stations (private cars, small capacity passenger cars, etc.)

Model	CSF-EV-A7KW-220VAC-S	
Specification	Rated power	7KW
Structure	screen size	4. 3-inch color screen
	screen resolution	480*272
	touch screen	Non-touch/touch (optional)
	Charging gun	With gun (5 m gun line)
	indicator light	3*LED/ LED row lights
	Installation methods	Wall hanging/column type
	Main material	metal
	Support credit card types	M1card
	Appearance color matching	Blackboard black + case white
Environmental	Work site	Keep indoor/outdoor ventilation free of water
	operating temperature	, -25°C 50°C
	humidity	< 95%
Safety	Uplink power supply requirements	Power must not be less than 7kw
	Current measurement	current transformer
	Charging connection mode	GB/ T 18487.1-20151 Charging mode C
	Dustproof and waterproof class	IP54
	Safety function	Scram switch, overvoltage protection, overload protection, short circuit protection, lightning protection
Electrical	Input voltage	Single phase 220v
	Input current	32A



	Supportable power	0kw~7kw
	Power adaptation	The output power is automatically adjusted according to different vehicles
	operating frequency	50 $\pm$ 10 Hz
	Insulation resistance	1GO
	Measurement accuracy	$\pm$ 1 %
	Current limiting protection value	1. 1 times
	Uplink power supply	Built-in leakage switch
	Cable connection requirements	Ensure that the live wire, neutral wire, and ground cable are correctly connected
Functional	Scanning charge	Swipe charge/scan charge
	charging mode	Charge immediately, charge by dollar amount
	swiping card	support
	Network	2G/3G/4G with large network (optional)