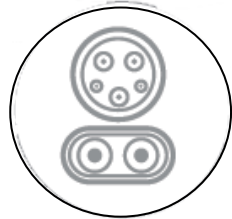


# WALL MOUNTED DC CHARGING PILE



CCS Combo (Type 1)

## CERTIFICATIONS



## FEATURES

- Wall-mounted DC Chargers are mainly used for DC fast charging of electric vehicles.
- It is a charging pile that integrates the functions of charging control and guidance, human-computer interaction control, communication, billing and metering.
- It has good waterproof functions, and the protection level reaches NEMA 3R.
- It can work safely indoors and outdoors (with a rain-proof shed).
- Application: Commercial charging.
- Instructions: Start by swiping a card or entering password, which is convenient and quick, and can be operated by a mobile phone after networking.
- Certified Safety and Efficiency: ETL, FCC, and ENERGY STAR certifications.

Power Coefficient	
Product Power	30KW
Input Voltage	380-480 VAC
Input Frequency	50/60Hz
Output Voltage	200-1000VDC
Voltage Stabilization Accuracy	0.5%
Steady Current Accuracy	1%
Maximum Output Current	100A
Power factor	≥0.95
Heat Dissipation Method	Forced Air Cooling
Input Wire Harness	L1, L2, PE



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## Man-Machine Interaction and Startup Method

<b>Charging Method</b>	Standard: Offline Card Swiping, Password Charging, Plug and Charge
	Optional: Online Card Swiping, Online APP Code Scanning
<b>Optional Communication Method</b>	Standard: Ethernet, WIFI, Bluetooth, 4G, OCPP1.6
<b>Indicator Light</b>	Standby: Green light Always On Charging: Green Light Flashes Fault: Red Light Always On
<b>Display Screen</b>	7-inch Touch Screen

## Specifications

<b>Storage Temperature</b>	-30 ~ 70°C (-22°F~158°F)
<b>Working Temperature</b>	-25~55°C (-13°F~131°F)
<b>Relative Humidity</b>	≤95%
<b>Protection Level</b>	NEMA 3R
<b>Operational Environment</b>	Outdoor (with Canopy), Indoor
<b>Usage Occasion</b>	Commercial

## Electrical Component

<b>Leakage Protection</b>	Yes	Overcurrent Protection	Yes
<b>Overvoltage Protection</b>	Yes	Short Circuit Protection	Yes
<b>Low-Voltage Protection</b>	Yes	Full Stop Charging	Yes

## Size Specification

<b>Installation Method</b>	Wall-Mounted / Floor Standing - Optional
<b>Number of Interfaces</b>	1 (line length 5m), customizable plug line ≤ 7m
<b>Size (HxWxD)</b>	29.72"X25.12"X8.35"
<b>Product Weight</b>	50 KG
<b>Housing Material</b>	Galvanized Sheet



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## Dimensions

