

Enterprise Honor And Qualification

- Member Of Asian Photovoltaic Industry Association
- National High-tech Enterprise
- 2019 Well-known Brands In China's Photovoltaic Industry
- 2020 Caring For Employees Enterprise
- 2019, 2020, 2021 Snc Megawatt Golden Award
- 2022 Outstanding Photovoltaic Enterprise
- Chinese Technology-based SMES
- Zhejiang Promise-keeping 3a Enterprise



MOREDAY EV CHARGER

Provide EVSE solutions to customers all over the world, OEM & ODM available

Smart Home Charger

Protection Functions



MDAC Series EV chargers have an IP65 patented design case for outdoor and indoor use.



The type 2 (IEC 62196-2) charging connector makes highly flexible and compatible with all electric vehicles.



Plug and start to charge automatic. (RFID card for option)



The EV charger output power can be adjusted from 6A all the way up to 32A.



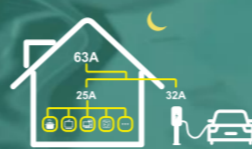
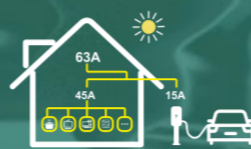
Smart Home Charger



7kW



1 connector



MOREDAY

MINDIAN ELECTRIC CO., LTD.

Address: Malujiao Industrial Zone, North Baixiang town, Yueqing, Zhejiang, China.
Sales call: 0577-62860666 0577-62860667
Wechat/Whatsapp: +86 15757872011
www.moreday.com
info@moreday.com



MDZY2230207

Wallbox Models	7kW wall-mounted AC pile		
Rated Power	7kW	Operating Voltage	100~240V
Output Current	32A	Communication Interface	4G function/Ethernet
Degree Of Protection	IP65	Protective function	Over temperature, leakage, over voltage, under voltage, etc.
Equipment Weight	10kg	Working humidity	-25°C~+50°C
Dimensions	355mm*250mm* 93mm	Working humidity	5%~95% non-condensing

Function Description	Charger Family Ultimate	Charger Operation Deluxe Edition	charging gun holder Family Ultimate	charging gun holder Operation Deluxe Edition
Start Method	Plug And Charge / Swipe Card To Start	Billing by credit card	Billing by credit card	Billing by credit card
Communication Interface	Ethernet	Ethernet/4G	Ethernet	Ethernet/4G
Bluetooth/app	Bluetooth Start / App Control	Bluetooth Start / App Control	Bluetooth Start / App Control	Bluetooth Start / App Control
Display Area	4.3 Inches Lcd	4.3 Inches Lcd	4.3 Inches Lcd	4.3 Inches Lcd
Charging Cable	3.5m Output Gun Wire (5m/10m/15m/20m Optional)			



Portable EV Charger



3.5KW-7KW

Protection Functions



Plup Types

	EU(German)	AU	ZA	UK	BRA
Model Type	PE-307	YP-39A	YP-80	YP-61A	YP-05
Current/Voltage	16A/250V~	20A/250V~	16A/250V~	13A/250V~	16A/250V~
Wire	H07BZ5-F 3G 2.5mm ²	H05VV-F 3G 2.5mm ²	YY 3G 2.5mm ²	H05VV-F 3G 2.5mm ²	H05VV-F 3G 2.5mm ²
Material	P.V.C	P.V.C	P.V.C	P.V.C	P.V.C

16A Plug

LED Indication

Indicator Light

Charging Cable

DC EV Charging Station



30kW to 160kW



2 connector



More power,
more vehicles.

Up to 2
vehicles at the
same time
(2 in DC)

DC EV Charging Station

Product Introduction

A DC Car Charging Pile, Also Known As A DC Fast Charger, Is A Type Of Electric Vehicle (EV) Charging Station That Provides Direct Current (DC) Power Directly To The Battery Of An Electric Vehicle. Unlike AC Charging, Which Needs To Be Converted From AC To DC Power, A DC Car Charging Pile Can Deliver A Much Higher Charging Speed And Fill A Depleted Battery To 80% Within 30-45 Minutes.

Parameter

Models	MDDC-30	MDDC-40	MDDC-60	MDDC-80	MDDC-120	MDDC-160
Detailed Specifications						
Rated Power	30kW	40kW	60kW	80kW	120kW	160kW
Charging Equipment						
Installation Method	vertical					
Route	down in down out					
Input Voltage	AC380V±20%					
Input Frequency	45-65Hz					
The Output Voltage	200-750VDC			400-750VDC		200-750VDC
Single Gun Output Current Range	200V-500V	200V-750V		200V-750V constant power		250A 315A
	0-120A	0-80A		0-150A		
Cable Length	5m					
Measurement Accuracy	Level 1.0					
Executive Standard	GB/T20234, GB/T18487, GB/T27930, NB/T33008, NB/T33002					
Operating Temperature	-25°C~+50°C					
Protection Class	IP54					
Electrical Indicators						
Efficiency	≥94.5%					
Power Factor	≥0.99 (above 50% load)					
Feature Design						
HMI	7 inch bright color touch screen					
Payment Method	Credit card payment/scan code payment/password charging					