



EV CHARGER

US/EU STANDARD

มาตรฐานของ US/EU สำหรับเครื่องชาร์จรถยนต์ไฟฟ้า
Ladegeräte für Elektroautos USA/EU Standard



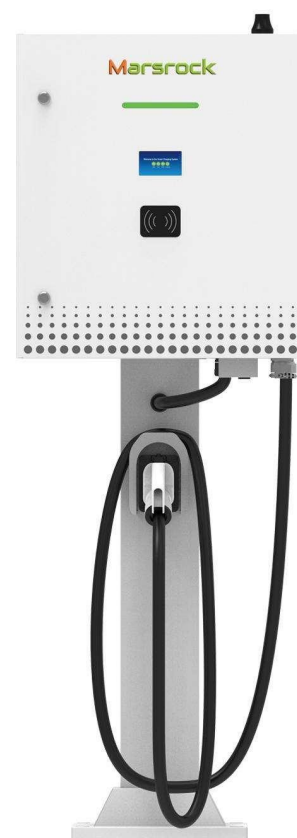
Wall Mounted DC EV Charger

Wandmontiertes DC-EV-Ladegerät

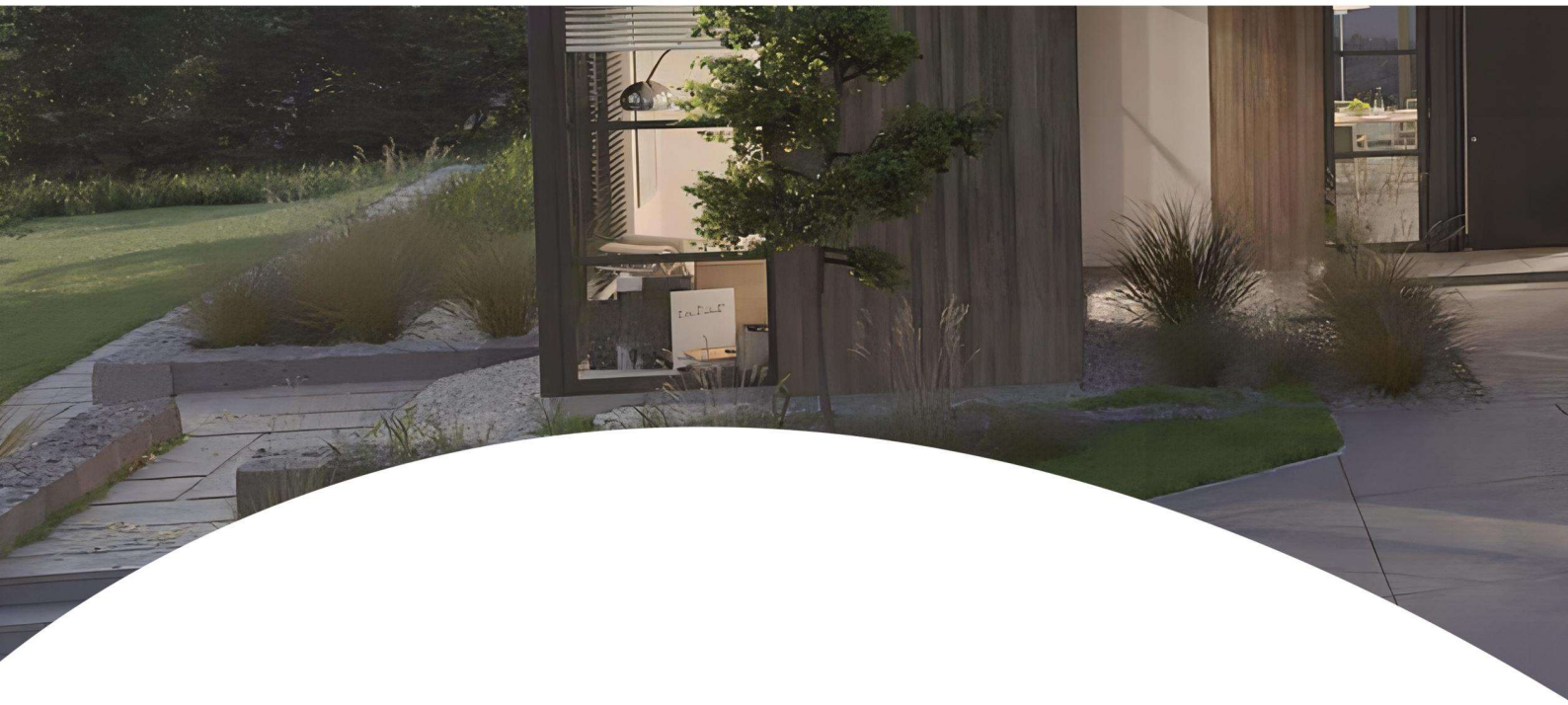
30KW/40KW

FEATURES

- Super wide constant power output voltage.
- Suitable for home and commercial use.
- Emperature controlled fan speed, lower noise.
- High protection for complex environment.
- The most complete startup method.
- Multiple wireless communications.
- Smart charging and load balancing.



INPUT	Power supply	3P+N+PE	
	Voltage	400VAC±15%	
	Frequency	50Hz/60Hz	
OUTPUT	Voltage	150 ~ 1000VDC	
		Constant power voltage : DC300V-1000V	
	Max current	100A	133A
	Rated power	30kW	40kW
USER INTERFACE	Charge plug	CCS1 / CCS2	
	Cable length	5m (Optional)	
	Enclosure	Galvanized Steel	
	LED indicator	Green/Yellow/Red/Blue	
	LCD display	4.3" Color Touchable LCD	
	RFID	Non-contact (ISO/IEC14443 A)	
	Start method	QR code/ BLE/ Card/ PnC	
COMMUNICATION	User Interface	Ethernet/ 4G/ WIFI/ BLE5.0 (optional)	
	Protocol	OCPP1.6J/ 2.0J (optional)	
ELECTRICAL	Efficiency	≥95% (Half load and above)	
PERFORMANCE	Power factor	≥0.98 (Rated load)	
	Voltage Accuracy	< ±0.5%	
	Current Accuracy	< ±1%	
SAFETY	Meter Accuracy	AC METER (MID, Optional) / DC METER , Accuracy class 1.0	
	Emergency stop	Yes	
	Protection grade	IP54 and IK10	
	Electrical protection	Over-current, Leakage, Short Circuit, Grounding, Lightning, Under-voltage, Over-voltage, and Over-temperature	
	Certification	CE,CB	
	Standard	EN/IEC 61851-1, EN/IEC 61851-23, IEC 61851-24, EN/IEC 61851-21-1	
WORKING	Installation	Wall mounted/ Floor mounted (with column optional)	
ENVIRONMENT	Cooling	Forced air cooling	
	Working Temperature	-30°C ~ +50°C	
	Humidity	5%~95% RH, Non-condensation	
	Altitude	≤2000m	
PACKAGE	Product size	650*230*730 mm (W*D*H)	
	Package size	996*866*428 mm (L*W*H)	
	Net weight	71 kg	



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