

DC EV Charger-DH30kwHJL





















Product dimension



High efficiency

- Economic DC Charger, Low Investment and high
- Equipping with high performance components, DC Charger

power factor up to 98% and 95% charging efficiency



Excellent adaptability

- Save installation space available for both indoor & outdoor and wall-mounting & Pole mounting
- High charging compatibility: 200-1000V voltage output can meet the different EVs needs



Intelligent control

- OCA listed brand, comply with the latest OCPP protocol standard
- Various payment method, such as Credit card / RFID /
- Support the most popular communica tion method, such as Bluetooth / Wifi / Ethernet / 4G



Safety and protection

- Comply with the latest leakage protection standard
- Multiple protection to ensure the users safety
- IP54 & IK10

Size & Length

Cabinet size(L*W*H)(mm)	Cabinet weight(kg)	Wooden box packing size(L*W*H)(mm)	Gross packing weight(kg)	Cable length(m)
650*440*267.5	≈55, subject to P/L	≈920*560*450	75, subject to P/L	5



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Power Input	For Input Type Input Wiring Scheme Rated Voltage Max. THDi Min. Power Factor	3-Phase 3P+N+PE 380VAC±15% 5%	erica	
Power Input	Input Wiring Scheme Rated Voltage Max. THDi	3P+N+PE 380VAC±15%		
Power Input	Rated Voltage Max. THDi	380VAC±15%		
Power Input	Max. THDi			
Power Input		5%		
	Min. Power Factor	5%		
		0.98		
	Grid Frequency	50Hz or 60Hz		
	Output Voltage	200V-750V		
Power Output	Max. Current	100A		
	Rated Power	30kW		
	Charge Connector	CCS2/GBT/CCS1		
User Interface	LED Indicator	Green/Blue/Red,Progress Indicator		
	LCD Display	4.3 inch Touch Color Screen		
	RFID Reader	ISO/IEC 14443 RFID Card Reader		
	Start Mode	RFID Card or APP		
Communication	Backend	Ethernet/Wifi/Bluetooth/Cellular		
	Charging protocol	OCPP-1.6J		
	Energy Meter	Meter With 1% Accuracy		
	Residual Current Device	Yes		
	Internal FUSE	Yes		
	Ingress Protection	IP54		
	Impact Protection	IK10		
Safety and Certification	Cooling method	Fan Cooling		
Certification	Max. Operating Noise Level	65dB		
	Electrical Protection	Over/Under Voltage Protection, Over Current Protection, Short Circuit Protection Over/Under Temperature Protection, Lightning Protection, Ground Protection		
	Certification	CE		
	Certification and Conformity	IEC62196-1/-3,IEC 61851-1/-23/-24		
Environment	Mounting	Wall-mount/Pole-mount		
	Storage Temperature	-40°C - +85°C		
	Operating Temperature	-40°C - +75°C		
	Max. Operating Humidity	95%, Non-condensing		
	Max. operating altitude	2000m		
	Product Dimension	650mm*440mm*267.5mm(L*W*H)		
	Package Dimension	920mm*560mm*450mm(L*W*H)		
Mechanical	Weight	55 kg(Net) / 75 kg(Gross)		
	Accessory	Cable holder,Pedestal(Optional)		