

Address: Av. Portugal E10-77, Edificio Ambar Ofic. 1100, Quito - Ecuador.

Phone: +593995043333

E-mail: info@nextday.care

TURBO WALLBOX



Powerful & durable Turbo wallbox, intelligent and flexible for various applications: public, fleets, retail & destination, workplace, and home.

- OCPP1.6J
- Multiple Network Connection
- Type A + DC 6mA
- Shutter Socket Available
- Device Management System (DMS)

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Highlights

Built-in MID Energy Meter (optional)

Integrated MID energy meter, complying with the most demanding billing requirement.

Revolving LED Light & 4.3 inch Screen (optional)

The guiding revolving LED light and high resolution 4.3 inch screen providing user-friendly charging experience.

IP65 & IP54 Protection

Our most durable and powerful public AC charging stations are dust, impact and waterproof, applicable for all extreme environments.

Model			
Model number	H1-EU7	H1-EU11	H1-EU22
Input Parameters			
AC input	AC230 / 240V	AC400 / 415V	AC400 / 415V
Output Parameters			
Output current	32A	16A	32A
Output power	7kW	11kW	22kW
Output connector	Type 2 socket / 5m cable		

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Protection	
Leakage protection	Type A+DC 6mA
Electrical protection	Over / under voltage protection, over load protection, short circuit protection, earth leakage protection, ground protection, over-temp protection, surge protection
User Interface & Control	
User authentication	APP, QR Code (optional), RFID
HMI	4.3 inch (optional)
Connectivity	WiFi /LAN, 4G (optional)
External communication	RS485
Communication protocol	OCPP 1.6J
Mechanical Parameters	
Dimension (W x D x H)	240mm×145mm×460mm
Net weight	8.5kg (Case C); 6.5kg (Case B)
Protection	IP65 (Case C); IP54 (Case B)
Environmental Data	
Storage temperature	-30~85°C

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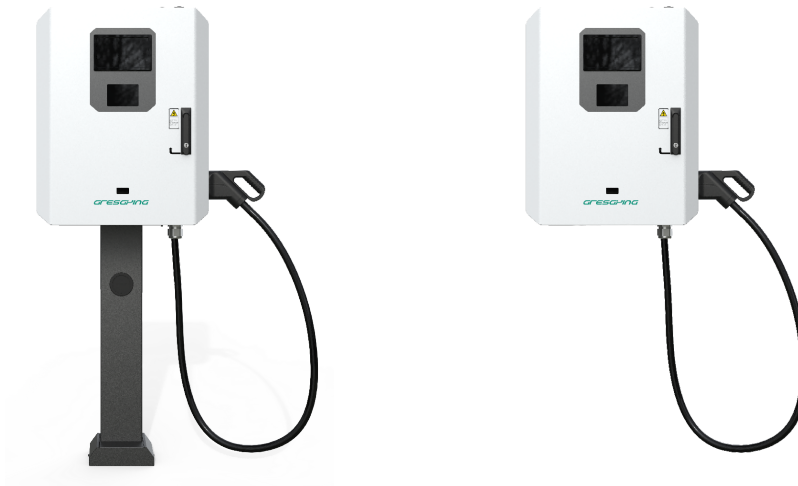
Operating temperature	-30~50°C
Operating humidity	5%~95% (no condensation)
Altitude	≤2000m
Cooling method	Natural cooling
Material	PC+ASA
Optional	MID meter inside (meter window optional) 4.3 inch display, revolving light LAN, 4G connection, Pillar
Certificate	CE, CB, UKCA

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30kW DC Charger



Gresgying 30kW DC charger integrates intelligent control, precise metering, remote communication, easy installation to provide safe, stable and real 30kW charging services for electric vehicles, a perfect solution for retail and destination charging.

Flexible Configuration

- Built-in PTB certified DC energy meter (optional)
- Built-in credit card payment POS terminal

Intelligent Control

- LAN & 4G connection
- Device management system (DMS)
- OCPP 1.6J

Strong Performance

- Wide output voltage DC150-1000V
- Low standby power consumption
- Charging efficiency up to 95%

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Model	
Model number	F1-EU30-C
Rated power	30kW
Input Parameters	
AC rated voltage	AC400V
AC rated current	46A
Grid types	TN-S / TN-C-S / TT
Grid connection	3P+N+PE
Output Parameters	
DC output voltage range	DC150V~1000V
Constant power range	DC300~1000V
DC output current	100A
Electrical Parameters	
Peak efficiency	≥95%
Power factor (full load)	≥0.99
THDi	≤5%

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User Interface & Control	
User authentication	APP, RFID, QR Code
HMI	7 inch touch screen
Connectivity	LAN / 4G
Communication protocol	OCPP 1.6J
Vehicle & charger communication	ISO 15118 / DIN 70121
Mechanical Parameters	
Cable length	4.5m
Dimension (W x D x H)	600mm×260mm×750mm
Net weight	71kg
Protection	IP54, IK10
Environmental Data	
Storage temperature	-40~70°C
Operating temperature	-25~50°C (50~55°C degrading)
Operating humidity	5%~95% (no condensation)
Altitude	≤2000m (2000~4000m degrading)

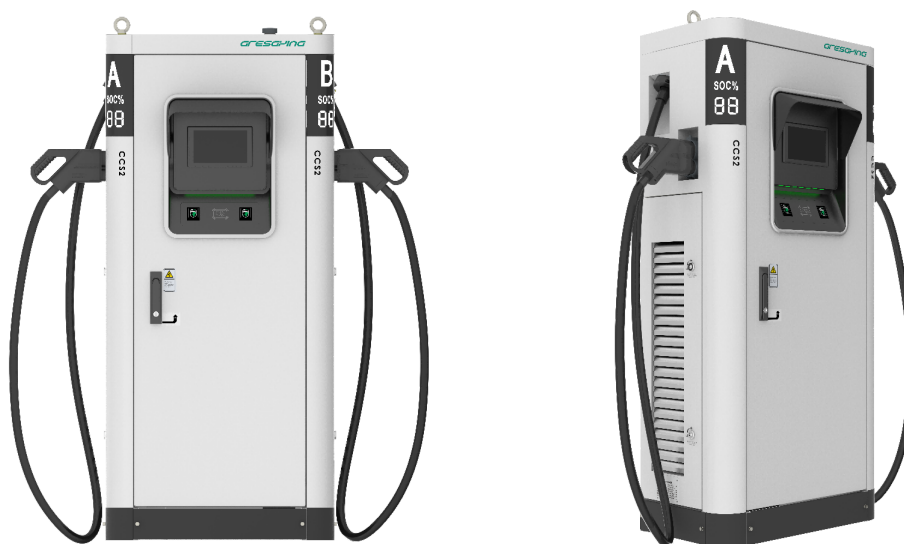
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Cooling method	Forced air cooling
Optional	Payment terminal, MID meter, Pillar
Certificate	CE, UKCA, RCM, RoHS, REACH

60kW DC Charging Station



Gresgying 60kW DC charging station is providing double CCS2 connectors. It can provide safe, reliable and efficient charging service while monitoring real-time charging status.

Elegant Design

- All aluminum Z-shaped shutter patented technology
- Clear display of SOC status
- Sunshade protection, cold light assistance

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Intelligent Control

- Device management system (DMS)
- LAN & 4G connection
- OCPP 1.6J

Strong Performance

- Wide constant charging voltage range DC300V~1000V
- Low standby power consumption
- Charging efficiency up to 95%

Model		
Model number	F2-EU60-CC	F2-EU60-CJ
Rated power	60kW	
Input Parameters		
AC rated voltage	AC400V	
AC rated current	92A	
Grid types	TN-S / TN-C-S / TT	
Grid connection	3P+N+PE	
Output Parameters		
Output options	CCS2 x 2	CCS2 + CHAdeMO

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DC output voltage range	DC150~1000V for CCS2	DC150V~500V for CHAdeMO
Constant power range	DC300~1000V for CCS2	DC300~500V for CHAdeMO
DC output current	200A	CCS2: 200A; CHAdeMO: 125A
Electrical Parameters		
Peak efficiency	≥95%	
Power factor (full load)	≥0.99	
THDi	≤5%	
Dynamic power distribution	Min. 30kW switch power	
User Interface & Control		
User authentication	APP, RFID, QR Code	
HMI	7 inch touch screen	
Connectivity	LAN / 4G	
Communication protocol	OCPP 1.6J	
Vehicle & charger communication	ISO 15118 / DIN 70121	
Mechanical Parameters		
Cable length	4.5m	

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Dimension (W x D x H)	700mm×460mm×1550mm
Net weight	190kg
Protection	IP54, IK10
Environmental Data	
Storage temperature	-40~70°C
Operating temperature	-25~50°C (50~55°C degrading)
Operating humidity	5%~95% (no condensation)
Altitude	≤2000m (2000~4000m degrading)
Cooling method	Forced air cooling
Optional	Payment terminal, MID meter, Cable management system
Certificate	CE, UKCA, RCM, RoHS, REACH

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120kW & 180kW Charging Station



Gresgying 120 & 180kW DC charging station is providing double CCS2 connectors. It can provide safe, reliable and efficient charging service while monitoring real-time charging status. A perfect solution for public charging and heavy commercial vehicles charging.

Elegant Design

- All aluminum Z-shaped shutter patented technology
- Clear display of SOC status
- Sunshade protection, cold light assistance

Intelligent Control

- Device management system (DMS)
- LAN & 4G connection
- OCPP 1.6J

Strong Performance

- Dynamic power distribution between 2 connectors
- Wide constant charging voltage range DC300~1000V
- Low standby power consumption
- Charging efficiency up to 95%

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Model		
Model number	F3-EU120-CC	F3-EU120-CJ
Rated power	120kW	
Input Parameters		
AC rated voltage	AC400V	
AC rated current	184A	
Grid types	TN-S / TN-C-S / TT	
Grid connection	3P+N+PE	
Output Parameters		
Output options	CCS2 x 2	CCS2 + CHAdeMO
DC output voltage range	DC150~1000V for CCS2	DC150V~500V for CHAdeMO
Constant power range	DC300~1000V for CCS2	DC300~500V for CHAdeMO
DC output current	200A	CCS2: 200A; CHAdeMO: 125A
Electrical Parameters		
Peak efficiency	≥95%	
Power factor (full load)	≥0.99	

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THDi	≤5%
Dynamic power distribution	Min. 30kW switch power
User Interface & Control	
User authentication	APP, RFID, QR Code
HMI	7 inch touch screen
Connectivity	LAN / 4G
Communication protocol	OCPP 1.6J
Vehicle & charger communication	ISO 15118 / DIN 70121
Mechanical Parameters	
Cable length	4.5m
Dimension (W x D x H)	800mm×600mm×1700mm
Net weight	310kg
Protection	IP54, IK10
Environmental Data	
Storage temperature	-40~70°C
Operating temperature	-25~50°C (50~55°C degrading)

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Operating humidity	5%~95% (no condensation)
Altitude	≤2000m (2000~4000m degrading)
Cooling method	Forced air cooling
Optional	Payment terminal, MID meter, Cable management system
Certificate	CE, UKCA, RCM, RoHS, REACH

Model		
Model number	F3-EU180-CC250	F3-EU180-CJ
Rated power	180kW	
Input Parameters		
AC rated voltage	AC400V	
AC rated current	276A	
Grid types	TN-S / TN-C-S / TT	
Grid connection	3P+N+PE	
Output Parameters		
Output options	CCS2 x 2	CCS2 + CHAdeMO

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DC output voltage range	DC150~1000V for CCS2	DC150V~500V for CHAdeMO
Constant power range	DC300~1000V for CCS2	DC300~500V for CHAdeMO
DC output current	250A	CCS2: 200A; CHAdeMO: 125A
Electrical Parameters		
Peak efficiency	≥95%	
Power factor (full load)	≥0.99	
THDi	≤5%	
Dynamic power distribution	Min. 30kW switch power	
User Interface & Control		
User authentication	APP, RFID, QR Code	
HMI	7 inch touch screen	
Connectivity	LAN / 4G	
Communication protocol	OCPP 1.6J	
Vehicle & charger communication	ISO 15118 / DIN 70121	
Mechanical Parameters		
Cable length	4.5m	

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Dimension (W x D x H)	800mm×600mm×1700mm
Net weight	355kg
Protection	IP54, IK10
Environmental Data	
Storage temperature	-40~70°C
Operating temperature	-25~50°C (50~55°C degrading)
Operating humidity	5%~95% (no condensation)
Altitude	≤2000m (2000~4000m degrading)
Cooling method	Forced air cooling
Optional	Payment terminal, MID meter, Cable management system
Certificate	CE, UKCA, RCM, RoHS, REACH