

Compact design for public & semi-public scenarios

Main features

- Max. 95% rectifier efficiency & 80A high output current.
- 7 inches LCD Touch Panel & RFID card reader.
- Connect any backend based on OCPP 1.6J protocol.
- Robust all-weather enclosure for indoor and outdoor use.



Specifications

Venus 30		
Power Input	Input Rating	400Vac±10%, 3-Phase, 50/60 Hz, L1+L2+L3+N+PE
	Power Factor	0.98 at nominal output power
	Current THD	≤5% at nominal output power
	Efficiency Rectifier	≥95% at nominal output power
Power Output	Output Interface	1 x CCS2
	Output Power	30kW max. @ 375-1000V
	Output Voltage	200-1000Vdc
	Output Current	80A max.
User Interface & Control	Display	7" LCD Touch Panel
	Support Language	Simplified Chinese, English, Other languages available upon request
	Push Buttons	Emergency stop button
	RFID Reader	ISO/IEC 14443 A/B Mifare RFID reader
Communication	Network Interface	4G, Wi-Fi, Ethernet
	Protocol	OCPP1.6J
Environmental	Operating Temperature	-30°C-50°C
	Storage Temperature	-40°C-70°C
	Humidity	5%-95% no condensation
	Altitude	≤2000m
Mechanical	Ingress Protection	IP55
	Enclosure Protection	IK10
	Cooling	Forced air
	Charging Cable Length	3.4m
	Dimension (W*H*D)	680*440*280mm
	Weight	Approx. 35kg (excluding power module)
Regulation	Installation	Wall-mounted, Column-mounted
	Certificate	CE, TR25

Note: Pictures are for reference only, please prevail in kind.

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