

AC003+

MAKE THE GREEN WORLD



# Specifications

Product Information			
Model	AC003PT27 AC003PT2S7	AC003PT211 AC003PT2S11	AC003PT222 AC003PT2S22
Output Rating&Current	7kW/32A	11kW/16A	22kW/32A
Input Rating&Current	7kW/32A	11kW/16A	22kW/32A
Input Voltage	230VAC±10% ,50/60Hz	400VAC±10% ,50/60Hz	
Output Voltage	230VAC±10% ,50/60Hz	400VAC±10% ,50/60Hz	
Stand-by Power	<2W		
Charging Outlets	Single Outlet(Type2 or Type2 Socket) Bottom Inlet Wiring, Bottom Outlet Wiring		
Protection	Over/under Voltage Protection, Overload Protection, Leakage Protection, Lightening Surge Protection, Destruction Alarm		
Leakage Protection	Type A 30mA AC and 6mA DC		
Special Protection	Anti-UV Protection		
Measuring Accuracy	Class 1		
User Interface			
Connectivity	Ethernet, WIFI, 4G,POS Machine(OPT)		
User Authorization	APP or RFID Card		
User Interface	5inch LCD Touch Screen/LED Indicator/Customized LED Bar/RFID		
Platform Protocol	OCPP1.6J		
Software Update	OCPP, Web Portal		
General Characteristics			
IP&IK	IP55/IK8		
Operating Altitude	<2000m		
Operating Temperature	-30°C~+55°C		
Working Humidity	5%~95% Without Condensation		
Cooling	Natural Air Cooling		
Mounting	Wall-mounted,Floor Stand(OPT)		
Dimensions	300*470*185mm		
Weight	≤10kg		
Cable Length	≥5m		
Shell Material	PC+Glass		
Certification and Standards			
Charging Standard	IEC61851-1;IEC61851-21-2		

## Model List

○:Optional Function    ✓: Standard Function

Area	Rated Power	Product model	AC Plug	RFID	PEN	Ethernet	WiFi	4G
EU	7kW	AC003PT27	Type2	✓	○	✓	✓	✓
		AC003PT2S7	Type2 Socket	✓	○	✓	✓	✓
	11kW	AC003PT211	Type2	✓	○	✓	✓	✓
		AC003PT2S11	Type2 Socket	✓	○	✓	✓	✓
	22kW	AC003PT222	Type2	✓	○	✓	✓	✓
		AC003PT2S22	Type2 Socket	✓	○	✓	✓	✓