ATP III 6507W-EUHA, ATP III 6511W-EUHA, ATP III 6521W-EUHA IP65, Residential 7kw-23kw AC EV charger

- · AC Type 2 charging from 7kW-23kW, 220-240 Vac
- · Multiple installation options with great flexibility
- · Low cost of maintenance
- · Real-time management of charging times and integration into smart grid programs
- · Remote charging management during peak price
- · Supports Smart TOU Charging Save smartly



Specification

MODEL	ATP III 6507W-EUHA	ATP III 6511W-EUHA	ATP III 6521W-EUHA
Charging Type	Charging Mode 3 Case B & Case C		
Outlet Options	AC Type 2 (IEC 62196-2)		
Input/Output Current rating	32A	16A	32A
Input/Output Power rating	7.7kW at 240 VAC	11.5kW at 415VAC	23kW at 415 VAC
Input/ouput voltage	220-240 VAC	380-415 VAC	380-415 VAC
Input Frequency	50 Hz or 60 Hz		
Cable Length	5.0 m, Optional: 7.5 m		
Distribution Systems	Single phase	TT, TN, Three phase	
Connector Type	1P + N + PE	3P + N + PE	
Protection	Overcurrent, overvoltage, undervoltage, ground fault, surge protection, RDC (TypeA+DC6mA), Over-temperature protection		
Energy Measure	Yes		
USER IN INTERFACE			
Connectivity	WiFi/Bluetooth		
Status indication	Colored status indicator		
GENERAL CHARACTERISTICS			
Protection Rating	IP65 and IK10 (cabinet)		
Housing Material	Plastic		
Operating Altitude	Up to 2000 m		
Operating Temperature	-35 °C to +50 °C		
Storage Temperature	-40 °C to +80 °C		
Humidity	< 95%, non-condensing		
Mounting	Wall-mount or pedestal stand		
Dimensions (D x W x H) mm	73 x 192 x 270		
Net Weight (kgs)	2.9	3.2	4.2
COMPLIANCE STANDARDS			
Codes & Standards	IEC/EN 61851-1, IEC 61851-21-2, IEC 62196-1, IEC 62196-2		