

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
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Product specifications are subject to change without further notice

ATP III 6507W-USHA, ATP III 6511W-USHA, ATP III 6519W-USHA IP65, Residential 7.7kW-19.2kW AC EV charger

- SAE J1772 AC Level 2 charging from 7.7kW-19.2kW, 208-240 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-USHA	ATP III 6511W-USHA	ATP III 6519W-USHA
Charging Type	Charging Mode 3 Case C, level 2		
Outlet Options	AC Type 1 (SAE J1772)		
Input/Output Current rating	32A	48A	80A
Input/Output Power rating	7.7kW at 240 VAC	11.5kW at 240 VAC	19.2kW at 240 VAC
Input/output voltage	208~240 VAC		
Input Frequency	50 Hz or 60 Hz		
Cable Length	16 feet, Optional: 25 feet		
Distribution Systems	Split-phase, Single phase		
Connector Type	L1 + L2 + PE or L + N + PE		
Protection	Overcurrent, overvoltage, undervoltage, ground fault (20mA), surge protection, 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	103 x 248 x 394	
Net Weight (kgs)	3.47	5.89	7.89

COMPLIANCE STANDARDS

Codes & Standards	UL 2594, UL 2231-1, UL 2231-2, UL 1998, UL 991, CSA C22.2 No. 280-16, CSA C22.2 No. 281.1-12, CSA C22.2 No. 281.2-12, FCC Part 15 Class B, ENERGY STAR		
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