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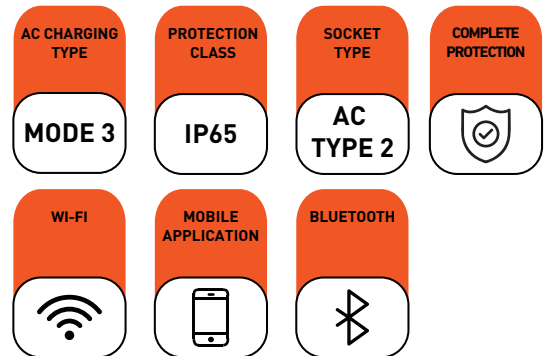

tuncmatik

Pico Charger LCD

7- 11-22 kW



Tuncmatik Pico Charger (AC charger) has the performance to charge your vehicle at home/garage thanks to its 7kW single-phase, 11kW and 22kW three-phase models. Tuncmatik Pico Charger electric vehicle chargers can adapt to all kinds of usage requests thanks to their easily detachable and attachable design. With its stylish design, Tuncmatik Pico Chargers, which attract attention in a wide area, are designed for home use.



TECHNICAL SPECIFICATIONS

- Type 2 Socket
- Standard 5m cable
- Wi-Fi Connection
- Bluetooth Connection
- IP65 protection, IK10 impact-resistant enclosure
- Mobile application

AREAS OF USE

- Houses
- Apartments
- Villas
- Residential buildings
- Workplaces
- Complexes
- Car garages



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MODEL	7 kW	11 kW	22 kW
Charging Type	Mode 3 Charging		
INPUT			
Phase	1P + N + PE	3P + N + PE	3P + N + PE
Distribution System	Single Phase	TT, TN system, Three Phase	
AC Input Power	7 kW / 32A @220V 50Hz	11 kW / 16A @400V 50Hz	22 kW / 32A @400V 50Hz
Voltage Range	220/230/240 VAC	380/400/415 VAC	
Frequency	50 / 60 Hz		
OUTPUT			
AC Output Power	7 kW / 32A @220V 50Hz	11 kW / 16A @400V 50Hz	22 kW / 32A @400V 50Hz
Maximum Current	32A	16A	32A
Output Option	AC Type 2, Single Socket		
Number of Supported Vehicles	1		
Cable Length	5m		
SYSTEM FEATURES			
Protection	Overcurrent, Overvoltage, Undervoltage, Ground Fault, Integrated Overvoltage Protection, Overtemperature Protection		
Overvoltage Category	Type III		
Status Indicator	Color Status Indicator		
User Interface	4.3-inch touchscreen LCD		
User Authentication	PIN Code Protection		
Language Settings	English, Turkish, German, Italian, Spanish, French, Russian, Portuguese		
Housing Material	Plastic		
Mounting	Wall-mounted or freestanding		
Protection Class	IP65, IK10 (Housing), IK08 (touchscreen)		
Mobile Application	Yes		
Energy Measurement	Yes		
Connection	Wi-Fi / Bluetooth		
DIMENSIONS & WEIGHT			
W x D x H (mm)	190 x 73 x 269		
Weight (kg)	2,9	3,2	4,2
ENVIRONMENTAL			
Operating Temperature	-35 °C - 55 °C		
Storage Temperature	-40 °C - 80 °C		
Humidity	<95% (Non-condensing)		
Operating Altitude	Up to 2000 meters		
STANDARDS			
Standards	IEC/EN 61851-1, IEC 61851-21-2, IEC 62196-1, IEC 62196-2		

