

12kW, 50 Amps Wallbox



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Rated Power	12kW	2 x 12kW
Product #	TP2W-50-220-J1	TP2W-50-220-J1
Input / Output voltage	208VAC - 240VAC, 60 / 50 Hz	
Breaker	63A	125A
Connectors	Single	Dual
Output Current	Max 50A per Connector	
Weight	~35 lbs. (charger) ~8 lbs. (cable)	~40 lbs. (charger) ~16 lbs. (cable)
Working Temperature	-30°C to 55°C	
Relative Humidity	5% to 95% non-condensing	
Altitude	≤ 3000m	
IP Rating	IP54	
Connector Standard	SAE J1772 (16' Standard / 24' Optional)	
RFID system	ISO/IEC 14443 A/B	
Communication Protocol	OCPP 1.6J	
Internet	Ethernet (Standard), 4G (Optional)	
Meter Accuracy	1%	
User interface	5" Touch Screen	
Installation Type	Wall Mount	
Material	Galvanized steel	
Dimensions	12" x 17" x 7" (L x H x D)	
Compliance standard	EN 61851-1:2011, EN 61000-6-1:2007, EN 61000-6-3:2007/A1:2011/AC:2012	
Certification	CE, UL	
Safety	Over Current, Short Circuit, Surge Protection, Leakage Current Protection	
Additional Information	Pedestal – Optional / Mounting Bracket & Holster are standard accessories	