



# TELLUS POWER GREEN WALL MOUNT AC CHARGERS

12 kW Model | 50Amps | J1772 Single / Dual Connector

Model # TP-EVVA-50A



## Tellus Power Green AC Charger Specifications



Rated Power	12kW per Connector
Product #	TP2W-50-220-J1 – Single Connector TP2W-50-220-J2 – Dual Connector
Input / Output voltage	208VAC - 240VAC, 60 / 50 Hz
Breaker	1 x 63A / 2 x 63A
Connectors	Single / Dual
Output Current	Max 50A per Connector
Weight	~40 lbs. (charger) ~16 lbs. (cable)
Working Temperature	-30°C to 55°C
Relative Humidity	5% to 95% Non-Condensing
Altitude	≤ 3000m
IP Rating	NEMA 3R
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-2594, CAN/CSA-C22.2 No. 280
Safety	Over Current, Short Circuit, Surge Protection, Leakage Current Protection
Additional Information	Pedestal – Optional / Mounting Bracket & Holster are standard accessories