



# **TELLUS POWER GREEN WALL MOUNT AC CHARGERS**

19 kW Station | 80Amps | J1772 Single / Dual Connector  
Model # TP-EVVA-80A



## Tellus Power Green AC Charger Specifications



**Tellus Power Green**  
23541 Ridge Route Drive Suite B  
Laguna Hills, CA 92653  
United States

Model #	TP-EVVA-80A	
Rated Power	1 x 19.2kW	2 x 19.2kW
Part #	TP2W-80-220-J1	TP2W-80-220-J2
Input / Output voltage	208VAC - 240VAC, 60 / 50 Hz	
Breaker	100A	2 x 100A ( 2 Independent Circuits)
Connectors	Single	Dual
Output Current	Max 80A 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 and 4G	
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	