

120 Watt Programmable EVC Charger Series

Features:

- Universal AC Input/Full Range
- 90-305 VAC Input
- High Reliability
- Efficiency up to 89%
- Power Factor up to .98 min @ 110 VAC Full Load
- Over Voltage Protection
- Short Circuit Protection
- Over Temperature Protection
- Open Circuit Protection
- Waterproof IP67 Enclosure
- RoHS Compliant
- Case Dimensions:
10.75"(L) x 1.93"(W) x 1.59"(H)



Input Parameters				Output Parameters			
Input Voltage Range	MIN MAX	90 305	VAC	Output Voltage Range	24V 36V 48V	15-30 22.5-45 29-58.8	V
Input Current (110VAC Full Load) (230VAC Full Load)	MAX	1.5 0.75	A	Programmable Output Charging Current Range	24V 36V 48V	3.8-4.2 2.527-2.793 1.938-2.142	A
Input Frequency	TYP	47-63	Hz	Output Power	MAX	120	W