



## 720 Watt EVC Li-Ion Charger Series

## Features:

- Universal AC Input/Full Range
- 90-264 VAC Input
- Communication via CAN Bus
- High Reliability
- Efficiency greater than 94%
- Over Voltage Protection
- Short Circuit Protection
- Over Temperature Protection
- Waterproof IP65 Enclosure
- RoHS Compliant
- Case Dimensions: 12.20"(L) x 7.08"(W) x 2.0"(H)



| Input Parameters  |            |           |     | Output Parameters                |            |            |         |
|---|------------|-----------|-----|----------------------------------|------------|------------|---------|
| Input Voltage Range                                       | MIN<br>MAX | 90<br>264 | VAC | Output Voltage Range             | MIN<br>MAX | 69<br>116  | VDC     |
| Input Current<br>(110VAC Full Load)<br>(240VAC Full Load) | MAX        | 10<br>5   | A   | Output Current                   | MIN<br>MAX | 5.8<br>6.2 | A       |
|   |            |           |     | Noise and Ripple (see datasheet) | MAX        | 10         | % I Out |