

## 3.4kW EVC Li-Ion Charger Series

### Features:

- Universal AC Input/Full Range
- 90-264 VAC Input
- High Reliability
- Communication via CAN Bus
- Fan Cooled
- Efficiency up to 94%
- Over Voltage Protection
- Short Circuit Protection
- Over Temperature Protection
- Reverse Polarity Protection
- Waterproof IP65 Enclosure
- RoHS Compliant
- Case Dimensions:  
9.45"(L) x 7.36"(W) x 2.76"(H)



| Input Parameters  |            |           |     | Output Parameters                   |            |            |         |
|---|------------|-----------|-----|-------------------------------------|------------|------------|---------|
| Input Voltage Range                                       | MIN<br>MAX | 90<br>264 | VAC | Output Voltage Range                | MIN<br>MAX | 70<br>116  | VDC     |
| Input Current<br>(115VAC Half Load)<br>(230VAC Full Load) | MAX        | 13<br>16  | A   | Output Current                      | MIN<br>MAX | 5<br>29.31 | A       |
|   |            |           |     | Noise and Ripple (see<br>datasheet) | MAX        | 5          | % I Out |