



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers (AC-Output)

## Addenergíe Technologies Inc - SmartTWO generation 4 : SmartTWO generation 4

### Specifications

|                                                       |                                                           |
|-------------------------------------------------------|-----------------------------------------------------------|
| Brand Name:                                           | Addenergíe Technologies Inc                               |
| Model Name:                                           | SmartTWO generation 4                                     |
| Model Number:                                         | SmartTWO generation 4                                     |
| ENERGY STAR Unique ID:                                | 2839336                                                   |
| ENERGY STAR Partner:                                  | AddÉnergíe Technologies Inc.                              |
| Product Type:                                         | Level 2                                                   |
| Input Voltage (V):                                    | 240.0                                                     |
| Max Nameplate Output Current (A):                     | 30                                                        |
| Maximum Output Power (kW):                            | 7.2                                                       |
| Number of Outputs:                                    | 1                                                         |
| Maximum Output Cord Length (ft.):                     | 24                                                        |
| Output Cord Gauge (AWG):                              | 18                                                        |
| Automatic Brightness Control (ABC) Capable?:          | No                                                        |
| Connected Capable:                                    | No                                                        |
| Network Connection Types Available:                   | Cellular                                                  |
| Auxiliary Product Features:                           | Radio Frequency Identification (RFID),Revenue Grade Meter |
| 15 A Operation Mode Test: Total Loss (watts):         | 23.0                                                      |
| 4 A Operation Mode Test: Total Loss (watts):          | 6.42                                                      |
| Full Current Operation Mode Test: Total Loss (watts): | 76.9                                                      |
| Idle Mode Input Power (watts):                        | 5.55                                                      |
| Idle Mode Power Factor:                               | 0.4                                                       |
| Idle Mode Total Allowance (watts):                    | 20.5                                                      |
| No Vehicle Mode Input Power (watts):                  | 3.73                                                      |
| No Vehicle Mode Power Factor:                         | 0.34                                                      |
| No Vehicle Mode Total Allowance (watts):              | 8.5                                                       |
| Partial On Mode Input Power (watts):                  | 5.87                                                      |
| Partial On Mode Power Factor:                         | 0.39                                                      |
| Partial On Mode Total Allowance (watts):              | 8.5                                                       |
| Date Certified:                                       | 2023-12-08                                                |
| Date Available on Market:                             | 2023-12-08                                                |
| Markets:                                              | United States, Canada                                     |

|                        |     |
|------------------------|-----|
| ENERGY STAR Certified: | Yes |
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| Additional Model Information                                                                                                    |
| ,S2-V4 20,, ,S2-V4 21,, ,S2-V4 22,, ,S2-V4 23,, ,S2-V4 24,, ,S2-V4 25,, ,S2-V4 26,, ,S2-V4 27,, ,S2-V4 28,, ,S2-V4 29,, ,S2-V4, |

Captured On:  
04/25/2025