



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers (AC-Output)

## PowerCharge - E35-SWE-ES : E35-SWE-ES

### Specifications

|                                                       |                       |
|-------------------------------------------------------|-----------------------|
| Brand Name:                                           | PowerCharge           |
| Model Name:                                           | E35-SWE-ES            |
| Model Number:                                         | E35-SWE-ES            |
| ENERGY STAR Unique ID:                                | 2684131               |
| ENERGY STAR Partner:                                  | PowerCharge           |
| Product Type:                                         | Level 2               |
| Input Voltage (V):                                    | 240.0                 |
| Max Nameplate Output Current (A):                     | 40                    |
| Maximum Output Power (kW):                            | 9.6                   |
| Number of Outputs:                                    | 1                     |
| Maximum Output Cord Length (ft.):                     | 25                    |
| Output Cord Gauge (AWG):                              | 10                    |
| Automatic Brightness Control (ABC) Capable?:          | No                    |
| Network Connection Types Available:                   | None                  |
| 15 A Operation Mode Test: Total Loss (watts):         | 21.52                 |
| 30 A Operation Mode Test: Total Loss (watts):         | 75.92                 |
| 4 A Operation Mode Test: Total Loss (watts):          | 5.5                   |
| Full Current Operation Mode Test: Total Loss (watts): | -123.77               |
| Idle Mode Input Power (watts):                        | 4.57                  |
| Idle Mode Power Factor:                               | 0.32                  |
| Idle Mode Total Allowance (watts):                    | 18.6                  |
| No Vehicle Mode Input Power (watts):                  | 1.68                  |
| No Vehicle Mode Power Factor:                         | 0.18                  |
| No Vehicle Mode Total Allowance (watts):              | 2.6                   |
| Partial On Mode Input Power (watts):                  | 1.8                   |
| Partial On Mode Power Factor:                         | 0.19                  |
| Partial On Mode Total Allowance (watts):              | 2.6                   |
| Date Certified:                                       | 2023-10-24            |
| Date Available on Market:                             | 2023-10-24            |
| Markets:                                              | United States, Canada |
| ENERGY STAR Certified:                                | Yes                   |

Captured On:  
04/28/2025