



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers (AC-Output)

EvoCharge - EVO32-310-001-ESEVO32-310-001-ES :  
EVO32-310-001-ESEVO32-310-001-ES

## Specifications

|                                                       |                                  |
|-------------------------------------------------------|----------------------------------|
| Brand Name:                                           | EvoCharge                        |
| Model Name:                                           | EVO32-310-001-ESEVO32-310-001-ES |
| Model Number:                                         | EVO32-310-001-ESEVO32-310-001-ES |
| ENERGY STAR Unique ID:                                | 2369643                          |
| ENERGY STAR Partner:                                  | EvoCharge Inc.                   |
| Product Type:                                         | Level 2                          |
| Input Voltage (V):                                    | 240.0                            |
| Max Nameplate Output Current (A):                     | 32                               |
| Maximum Output Power (kW):                            | 7.68                             |
| 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:                   | Wi-Fi or Gigabit Ethernet        |
| 15 A Operation Mode Test: Total Loss (watts):         | 22.25                            |
| 30 A Operation Mode Test: Total Loss (watts):         | 73.92                            |
| 4 A Operation Mode Test: Total Loss (watts):          | 6.96                             |
| Full Current Operation Mode Test: Total Loss (watts): | 84.08                            |
| Idle Mode Input Power (watts):                        | 6.03                             |
| Idle Mode Power Factor:                               | 0.3                              |
| Idle Mode Total Allowance (watts):                    | 16.4                             |
| No Vehicle Mode Input Power (watts):                  | 3.48                             |
| No Vehicle Mode Power Factor:                         | 0.25                             |
| No Vehicle Mode Total Allowance (watts):              | 3.6                              |
| Partial On Mode Input Power (watts):                  | 3.53                             |
| Partial On Mode Power Factor:                         | 0.25                             |
| Partial On Mode Total Allowance (watts):              | 3.6                              |
| Date Certified:                                       | 2020-11-16                       |
| Date Available on Market:                             | 2020-11-16                       |
| Markets:                                              | United States, Canada            |
| ENERGY STAR Certified:                                | Yes                              |

## Additional Model Information

,EVO32-310-002-ES,,EVO32-320-001,,EVO32-320-002,

**Captured On:**  
07/24/2025