



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (AC-Output)

Longhorn - ECA-NC4802S-***## : ECA-NC4802S-***##

Specifications

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|---|---|
| Brand Name: | Longhorn |
| Model Name: | ECA-NC4802S-***## |
| Model Number: | ECA-NC4802S-***## |
| ENERGY STAR Unique ID: | 2494966 |
| ENERGY STAR Partner: | Longhorn Intelligent Tech Co., Ltd |
| Product Type: | Level 2 |
| Input Voltage (V): | 240.0 |
| Max Nameplate Output Current (A): | 48 |
| Maximum Output Power (kW): | 11.52 |
| Number of Outputs: | 1 |
| Maximum Output Cord Length (ft.): | 25 |
| Output Cord Gauge (AWG): | 8 |
| Automatic Brightness Control (ABC) Capable?: | No |
| Network Connection Types Available: | Wi-Fi or Gigabit Ethernet,Other LAN (Local Area Network),Cellular |
| Screen Area, if EVSE has high res display (in2): | 7.93 |
| 15 A Operation Mode Test: Total Loss (watts): | 5.2 |
| 30 A Operation Mode Test: Total Loss (watts): | 8.0 |
| 4 A Operation Mode Test: Total Loss (watts): | 4.8 |
| Full Current Operation Mode Test: Total Loss (watts): | 9.9 |
| Idle Mode Input Power (watts): | 6.28 |
| Idle Mode Power Factor: | 0.28 |
| Idle Mode Total Allowance (watts): | 23.61 |
| No Vehicle Mode Input Power (watts): | 4.34 |
| No Vehicle Mode Power Factor: | 0.31 |
| No Vehicle Mode Total Allowance (watts): | 4.41 |
| Partial On Mode Input Power (watts): | 4.17 |
| Partial On Mode Power Factor: | 0.3 |
| Partial On Mode Total Allowance (watts): | 4.41 |
| Date Certified: | 2023-05-19 |
| Date Available on Market: | 2023-05-19 |
| Markets: | United States, Canada |
| ENERGY STAR Certified: | Yes |

Additional Model Information

,ECA-NC3202S-***##.,,;ECA-NC4002S-***##,

Captured On:
04/28/2025