



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers (AC-Output)

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

## Specifications

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