



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers (AC-Output)

## AA - EVC48A-LV2 : EVC48A-LV2

### Specifications

Brand Name:	AA
Model Name:	EVC48A-LV2
Model Number:	EVC48A-LV2
ENERGY STAR Unique ID:	3554621
ENERGY STAR Partner:	Elakeview Enterprise 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.):	18
Output Cord Gauge (AWG):	8
Maximum (100%) Measured Luminance of the High Res Display (candelas per m2):	265.6
Automatic Brightness Control (ABC) Capable?:	No
Network Connection Types Available:	Wi-Fi or Gigabit Ethernet,Cellular
Screen Area, if EVSE has high res display (in2):	7.94
Auxiliary Product Features:	High Resolution Display,Radio Frequency Identification (RFID)
15 A Operation Mode Test: Total Loss (watts):	20.0
30 A Operation Mode Test: Total Loss (watts):	49.0
4 A Operation Mode Test: Total Loss (watts):	8.0
Full Current Operation Mode Test: Total Loss (watts):	105.0
Idle Mode Input Power (watts):	7.84
Idle Mode Power Factor:	0.3
Idle Mode Total Allowance (watts):	26.59
No Vehicle Mode Input Power (watts):	5.15
No Vehicle Mode Power Factor:	0.24
No Vehicle Mode Total Allowance (watts):	7.39
Partial On Mode Input Power (watts):	5.21
Partial On Mode Power Factor:	0.24
Partial On Mode Total Allowance (watts):	7.39
Date Certified:	2024-07-17
Date Available on Market:	2024-07-17

Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Captured On:  
04/25/2025