



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers (AC-Output)

## Chargie - CH-L-48-PRAC-1-18 : CH-L-48-PRAC-1-18

### Specifications

<b>Brand Name:</b>	Chargie
<b>Model Name:</b>	CH-L-48-PRAC-1-18
<b>Model Number:</b>	CH-L-48-PRAC-1-18
<b>ENERGY STAR Unique ID:</b>	2631815
<b>ENERGY STAR Partner:</b>	Chargie, Inc.
<b>Product Type:</b>	Level 2
<b>Input Voltage (V):</b>	240.0
<b>Max Nameplate Output Current (A):</b>	48
<b>Maximum Output Power (kW):</b>	11.52
<b>Number of Outputs:</b>	1
<b>Maximum Output Cord Length (ft.):</b>	24
<b>Output Cord Gauge (AWG):</b>	10
<b>Automatic Brightness Control (ABC) Capable?:</b>	No
<b>Connected Capable:</b>	No
<b>Network Connection Types Available:</b>	Wi-Fi or Gigabit Ethernet
<b>Auxiliary Product Features:</b>	PLC Board (ISO 15118),Radio Frequency Identification (RFID)
<b>15 A Operation Mode Test: Total Loss (watts):</b>	33.71
<b>30 A Operation Mode Test: Total Loss (watts):</b>	68.35
<b>4 A Operation Mode Test: Total Loss (watts):</b>	23.16
<b>Full Current Operation Mode Test: Total Loss (watts):</b>	145.85
<b>Idle Mode Input Power (watts):</b>	7.99
<b>Idle Mode Power Factor:</b>	0.36
<b>Idle Mode Total Allowance (watts):</b>	26.7
<b>No Vehicle Mode Input Power (watts):</b>	6.61
<b>No Vehicle Mode Power Factor:</b>	0.32
<b>No Vehicle Mode Total Allowance (watts):</b>	7.5
<b>Partial On Mode Input Power (watts):</b>	6.67
<b>Partial On Mode Power Factor:</b>	0.32
<b>Partial On Mode Total Allowance (watts):</b>	7.5
<b>Date Certified:</b>	2024-08-27
<b>Date Available on Market:</b>	2024-08-27
<b>Markets:</b>	United States
<b>ENERGY STAR Certified:</b>	Yes

## Additional Model Information

,CH-L-48-BPRA-1-18-32;; ,CH-L-48-BPRAC-1-18-32;; ,CH-L-48-PRA-1-18;; ,CH-L-48-PRA-1-18-32;; ,CH-L-48-PRA-1-25;; ,CH-L-48-PRA-1-25-32;; ,CH-L-48-PRAC-1-18-32;; ,CH-L-48-PRAC-1-25;; ,CH-L-48-PRAC-1-25-32,

**Captured On:**  
03/25/2025