



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (AC-Output)

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

Specifications	
Brand Name:	Chargie
Model Name:	CH-L-48-PRAC-1-18
Model Number:	CH-L-48-PRAC-1-18
ENERGY STAR Unique ID:	2631815
ENERGY STAR Partner:	Chargie, Inc.
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.):	24
Output Cord Gauge (AWG):	10
Automatic Brightness Control (ABC) Capable?:	No
Connected Capable:	No
Network Connection Types Available:	Wi-Fi or Gigabit Ethernet
Auxiliary Product Features:	PLC Board (ISO 15118),Radio Frequency Identification (RFID)
15 A Operation Mode Test: Total Loss (watts):	33.71
30 A Operation Mode Test: Total Loss (watts):	68.35
4 A Operation Mode Test: Total Loss (watts):	23.16
Full Current Operation Mode Test: Total Loss (watts):	145.85
Idle Mode Input Power (watts):	7.99
Idle Mode Power Factor:	0.36
Idle Mode Total Allowance (watts):	26.7
No Vehicle Mode Input Power (watts):	6.61
No Vehicle Mode Power Factor:	0.32
No Vehicle Mode Total Allowance (watts):	7.5
Partial On Mode Input Power (watts):	6.67
Partial On Mode Power Factor:	0.32
Partial On Mode Total Allowance (watts):	7.5
Date Certified:	2024-08-27
Date Available on Market:	2024-08-27
Markets:	United States
ENERGY STAR Certified:	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:
04/25/2025