



ENERGY STAR CERTIFIED

Electric Vehicle Chargers AC

Parasol Elite Power - UEVC1L-4810-RLW-PEP : UEVC1L-4810-RLW-PEP

Specifications

Brand Name:	Parasol Elite Power
Model Name:	UEVC1L-4810-RLW-PEP
Model Number:	UEVC1L-4810-RLW-PEP
ENERGY STAR Unique ID:	2788121
ENERGY STAR Partner:	Parassol IoT LLC dba Parasol Elite Power
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.):	15
Output Cord Gauge (AWG):	8
Automatic Brightness Control (ABC) Capable?:	No
Network Connection Types Available:	Wi-Fi or Gigabit Ethernet
Auxiliary Product Features:	Radio Frequency Identification (RFID)
15 A Operation Mode Test: Total Loss (watts):	14.0
30 A Operation Mode Test: Total Loss (watts):	41.3
4 A Operation Mode Test: Total Loss (watts):	4.8
Full Current Operation Mode Test: Total Loss (watts):	63.1
Idle Mode Input Power (watts):	5.96
Idle Mode Power Factor:	0.34
Idle Mode Total Allowance (watts):	25.7
No Vehicle Mode Input Power (watts):	4.55
No Vehicle Mode Power Factor:	0.32
No Vehicle Mode Total Allowance (watts):	6.5
Partial On Mode Input Power (watts):	4.03
Partial On Mode Power Factor:	0.3
Partial On Mode Total Allowance (watts):	6.5
Date Certified:	2023-10-31
Date Available on Market:	2023-10-31
Markets:	United States, Canada

ENERGY STAR Certified:

Yes

Additional Model Information

,UEVC1L-3210-RLW-PEP,;,UEVC1L-4010-RLW-PEP,

Captured On:

10/22/2025