



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (AC-Output)

PowerPump - PowerPump : AC5500

Specifications

Brand Name:	PowerPump
Model Name:	PowerPump
Model Number:	AC5500
ENERGY STAR Unique ID:	2404175
ENERGY STAR Partner:	CCM International
Product Type:	Level 2
Input Voltage (V):	240.0
Max Nameplate Output Current (A):	40
Maximum Output Power (kW):	9.6
Number of Outputs:	1
Maximum Output Cord Length (ft.):	23
Output Cord Gauge (AWG):	8
Automatic Brightness Control (ABC) Capable?:	No
Connects Using:	Wi-Fi
Network Connection Types Available:	Wi-Fi or Gigabit Ethernet, Cellular
DR Protocol:	OpenADR
Is Broadband Internet Connection Needed for Demand Response?:	No
Protocols Used to Support Smart Charging:	SAE J1772
15 A Operation Mode Test: Total Loss (watts):	24.3
30 A Operation Mode Test: Total Loss (watts):	83.87
4 A Operation Mode Test: Total Loss (watts):	4.21
Full Current Operation Mode Test: Total Loss (watts):	133.07
Idle Mode Input Power (watts):	3.16
Idle Mode Power Factor:	0.17
Idle Mode Total Allowance (watts):	19.6
No Vehicle Mode Input Power (watts):	2.88
No Vehicle Mode Power Factor:	0.16
No Vehicle Mode Total Allowance (watts):	3.6
Partial On Mode Input Power (watts):	3.0
Partial On Mode Power Factor:	0.16
Partial On Mode Total Allowance (watts):	3.6
Date Certified:	2022-11-04

Date Available on Market:	2022-11-04
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Captured On:
04/28/2025