



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (AC-Output)

PowerCharge - E20-SWP-GW-ATT-ES : E20-SWP-GW-ATT-ES

Specifications

Brand Name:	PowerCharge
Model Name:	E20-SWP-GW-ATT-ES
Model Number:	E20-SWP-GW-ATT-ES
ENERGY STAR Unique ID:	2382717
ENERGY STAR Partner:	PowerCharge
Product Type:	Level 2
Input Voltage (V):	240.0
Max Nameplate Output Current (A):	32
Maximum Output Power (kW):	7.68
Number of Outputs:	1
Maximum Output Cord Length (ft.):	25
Output Cord Gauge (AWG):	10
Automatic Brightness Control (ABC) Capable?:	No
Connected Capable:	No
Network Connection Types Available:	Wi-Fi or Gigabit Ethernet
15 A Operation Mode Test: Total Loss (watts):	22.25
30 A Operation Mode Test: Total Loss (watts):	73.92
4 A Operation Mode Test: Total Loss (watts):	6.95
Full Current Operation Mode Test: Total Loss (watts):	82.49
Idle Mode Input Power (watts):	6.03
Idle Mode Power Factor:	0.3
Idle Mode Total Allowance (watts):	16.4
No Vehicle Mode Input Power (watts):	3.48
No Vehicle Mode Power Factor:	0.25
No Vehicle Mode Total Allowance (watts):	3.6
Partial On Mode Input Power (watts):	3.53
Partial On Mode Power Factor:	0.25
Partial On Mode Total Allowance (watts):	3.6
Date Certified:	2023-10-24
Date Available on Market:	2023-10-24
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

,E20-SWP-GW-VER-ES,,E20-SWP-NGW,

Captured On:
04/28/2025