Andeman - EV Portable Charger : HS1

Specifications

Brand Name:	Andeman
Model Name:	EV Portable Charger
Model Number:	HS1
ENERGY STAR Unique ID:	3387702
ENERGY STAR Partner:	SUI CHENG LIMITED
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
Maximum (100%) Measured Luminance of the High Res Display (candelas per m2):	100.0
Automatic Brightness Control (ABC) Capable?:	No
Connected Capable:	Yes
Connects Using:	Wi-Fi
Network Connection Types Available:	Wi-Fi or Gigabit Ethernet
DR Protocol:	Open Charge Point Protocol (OCPP)
Protocols Used to Support Smart Charging:	SAE J1772
Screen Area, if EVSE has high res display (in2):	1.5
15 A Operation Mode Test: Total Loss (watts):	28.5
30 A Operation Mode Test: Total Loss (watts):	67.2
4 A Operation Mode Test: Total Loss (watts):	14.1
Full Current Operation Mode Test: Total Loss (watts):	88.5
Idle Mode Input Power (watts):	4.93
Idle Mode Power Factor:	0.32
Idle Mode Total Allowance (watts):	17.96
No Vehicle Mode Input Power (watts):	2.52
No Vehicle Mode Power Factor:	0.24
No Vehicle Mode Total Allowance (watts):	5.16
Partial On Mode Input Power (watts):	2.5
Partial On Mode Power Factor:	0.26

Partial On Mode Total Allowance (watts):	5.16
Date Certified:	2024-01-24
Date Available on Market:	2024-01-24
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Captured On:
04/28/2025