



ENERGY STAR CERTIFIED

Electric Vehicle Chargers AC

Schumacher - SEV1600P650 : SEV1600P650

Specifications

Brand Name:	Schumacher
Model Name:	SEV1600P650
Model Number:	SEV1600P650
ENERGY STAR Unique ID:	2400653
ENERGY STAR Partner:	Schumacher Electric Corporation
Product Type:	Level 2
Input Voltage (V):	240.0
Max Nameplate Output Current (A):	40.0
Maximum Output Power (kW):	9.6
Number of Outputs:	1
Maximum Output Cord Length (ft.):	25
Output Cord Gauge (AWG):	8
Automatic Brightness Control (ABC) Capable?:	No
Network Connection Types Available:	Wi-Fi or Gigabit Ethernet
15 A Operation Mode Test: Total Loss (watts):	12.0
30 A Operation Mode Test: Total Loss (watts):	2038.0
4 A Operation Mode Test: Total Loss (watts):	5.0
Full Current Operation Mode Test: Total Loss (watts):	80.0
Idle Mode Input Power (watts):	2.51
Idle Mode Power Factor:	0.24
Idle Mode Total Allowance (watts):	20.6
No Vehicle Mode Input Power (watts):	2.07
No Vehicle Mode Power Factor:	0.23
No Vehicle Mode Total Allowance (watts):	3.6
Partial On Mode Input Power (watts):	2.42
Partial On Mode Power Factor:	0.24
Partial On Mode Total Allowance (watts):	3.6
Date Certified:	2022-08-25
Date Available on Market:	2022-08-25
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Captured On:
04/12/2026