



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (AC-Output)

Greenworks tools - EVC1648 : EVC1648

Specifications

Brand Name:	Greenworks tools
Model Name:	EVC1648
Model Number:	EVC1648
ENERGY STAR Unique ID:	3477607
ENERGY STAR Partner:	Greenworks North America LLC
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.):	25
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):	26.0
30 A Operation Mode Test: Total Loss (watts):	64.0
4 A Operation Mode Test: Total Loss (watts):	9.0
Full Current Operation Mode Test: Total Loss (watts):	134.0
Idle Mode Input Power (watts):	4.59
Idle Mode Power Factor:	0.23
Idle Mode Total Allowance (watts):	25.7
No Vehicle Mode Input Power (watts):	3.06
No Vehicle Mode Power Factor:	0.24
No Vehicle Mode Total Allowance (watts):	6.5
Partial On Mode Input Power (watts):	3.86
Partial On Mode Power Factor:	0.2
Partial On Mode Total Allowance (watts):	6.5
Date Certified:	2024-05-06
Date Available on Market:	2024-05-06
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Captured On:
04/25/2025