



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (AC-Output)

EverCharge - COVE : E800-1027

Specifications	
Brand Name:	EverCharge
Model Name:	COVE
Model Number:	E800-1027
ENERGY STAR Unique ID:	4439074
ENERGY STAR Partner:	EverCharge Inc
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.):	18
Output Cord Gauge (AWG):	12
Automatic Brightness Control (ABC) Capable?:	Yes
Network Connection Types Available:	Wi-Fi or Gigabit Ethernet
Full Current Operation Mode Test: Total Loss (watts):	0.9
Idle Mode Input Power (watts):	4.15
Idle Mode Power Factor:	0.4
Idle Mode Total Allowance (watts):	24.2
No Vehicle Mode Input Power (watts):	1.89
No Vehicle Mode Power Factor:	0.15
No Vehicle Mode Total Allowance (watts):	5.0
Partial On Mode Input Power (watts):	2.34
Partial On Mode Power Factor:	0.3
Partial On Mode Total Allowance (watts):	5.0
Date Certified:	2025-06-02
Date Available on Market:	2025-06-02
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Captured On:
07/05/2025