



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (AC-Output)

Enphase - CS-100 EVSE : CS-100, CS-100C

Specifications	
Brand Name:	Enphase
Model Name:	CS-100 EVSE
Model Number:	CS-100, CS-100C
ENERGY STAR Unique ID:	3436349
ENERGY STAR Partner:	Enphase Energy, Inc.
Product Type:	Level 2
Input Voltage (V):	240.0
Max Nameplate Output Current (A):	80
Maximum Output Power (kW):	19.2
Number of Outputs:	1
Maximum Output Cord Length (ft.):	18
Output Cord Gauge (AWG):	6
Automatic Brightness Control (ABC) Capable?:	No
Network Connection Types Available:	Cellular
Auxiliary Product Features:	None
15 A Operation Mode Test: Total Loss (watts):	24.65
30 A Operation Mode Test: Total Loss (watts):	54.46
4 A Operation Mode Test: Total Loss (watts):	13.32
Full Current Operation Mode Test: Total Loss (watts):	271.88
Idle Mode Input Power (watts):	6.74
Idle Mode Power Factor:	0.57
Idle Mode Total Allowance (watts):	38.0
No Vehicle Mode Input Power (watts):	2.49
No Vehicle Mode Power Factor:	0.1
No Vehicle Mode Total Allowance (watts):	6.0
Partial On Mode Input Power (watts):	2.58
Partial On Mode Power Factor:	0.1
Partial On Mode Total Allowance (watts):	6.0
Date Certified:	2024-04-15
Date Available on Market:	2024-04-15
Markets:	United States
ENERGY STAR Certified:	Yes

Captured On:
04/25/2025