



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (AC-Output)

Pando Electric - Pando 001 Smart Outlet : Pando 001I

Specifications

Brand Name:	Pando Electric
Model Name:	Pando 001 Smart Outlet
Model Number:	Pando 001I
ENERGY STAR Unique ID:	3943137
ENERGY STAR Partner:	Pando Electric Inc.
Product Type:	Level 2
Input Voltage (V):	240.0
Max Nameplate Output Current (A):	40
Maximum Output Power (kW):	9.6
Number of Outputs:	1
Maximum Output Cord Length (ft.):	0
Output Cord Gauge (AWG):	0
Maximum (100%) Measured Luminance of the High Res Display (candelas per m2):	0.0
Automatic Brightness Control (ABC) Capable?:	No
Connected Capable:	No
Network Connection Types Available:	Wi-Fi or Gigabit Ethernet
Screen Area, if EVSE has high res display (in2):	0.0
Auxiliary Product Features:	None
15 A Operation Mode Test: Total Loss (watts):	25.35
30 A Operation Mode Test: Total Loss (watts):	61.54
4 A Operation Mode Test: Total Loss (watts):	9.08
Full Current Operation Mode Test: Total Loss (watts):	108.27
Idle Mode Input Power (watts):	8.14
Idle Mode Power Factor:	0.36
Idle Mode Total Allowance (watts):	21.0
No Vehicle Mode Input Power (watts):	0.75
No Vehicle Mode Power Factor:	0.2
No Vehicle Mode Total Allowance (watts):	5.0
Partial On Mode Input Power (watts):	0.76
Partial On Mode Power Factor:	0.12
Partial On Mode Total Allowance (watts):	5.0
Date Certified:	2025-01-21

Date Available on Market:	2025-01-21
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Captured On:
05/06/2025