



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (DC-Output)

POWER ELECTRONICS ESPANA SL - NB Stand-Alone serie : NB240SU

Specifications

Brand Name:	POWER ELECTRONICS ESPANA SL
Model Name:	NB Stand-Alone serie
Model Number:	NB240SU
ENERGY STAR Unique ID:	2631703
Type:	DC-output (AC-input)
Rated Input Voltage (V) AC-Input:	480
DC-input or AC-input:	AC-input
ENERGY STAR Partner:	POWER ELECTRONICS ESPAÑA S.L.
Maximum Nameplate Output Current (A) AC-Input:	309.0
Output Cord Length (ft.):	25
Number of Outputs:	2
Output Cord Gauge (AWG):	240
Single Phase or Three Phase:	Three Phase
Product Configuration:	All-in-One Product Configuration
Maximum Available Output Power:	240000.0
Maximum Output Power:	240.0
Automatic Brightness Control Capable?:	No
Connected Capable:	Yes
Connects Using:	Wi-Fi,Wired Ethernet
Network Connection Types Available:	Other LAN (Local Area Network),Cellular
Connector Type:	CHAdEMO,Combined Charging System (CCS)
DR Protocol:	Open Charge Point Protocol (OCPP)
Is Broadband Internet Connection Needed for Demand Response?:	No
Network Security Standards:	Integrity and authentication
Protocols Used to Support Smart Charging:	SAE J1772,IEC 61851-1,CHAdEMO 2.0,ISO 15118-2 or later
Integral Battery Bank:	No
Product Features:	None
Auxiliary Product Features:	None
Idle Mode Input Power (watts) AC- Input:	440.0
No Vehicle Mode Input Power (watts) AC- Input:	76.2

No Vehicle Mode Power Factor AC-Input:	0.01
No Vehicle Mode Total Allowance (watts):	76.2
Partial On Mode Input Power (watts) AC-Input:	76.41
Partial On Mode Power Factor AC-Input:	0.01
Partial On Mode Total Allowance (watts):	145.25
Average Loading-Adjusted Efficiency (%) AC-Input:	0.95
Date Certified:	2023-06-05
Date Available On Market:	2023-04-01
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

,NB060SU,,NB090SU,,NB120SU,,NB150SU,,NB180SU,,NB210SU,,NB240SU,

Captured On:
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