



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (DC-Output)

PHIHONG - DSWU182J0UD : DSWU182J0UD

Specifications

Brand Name:	PHIHONG
Model Name:	DSWU182J0UD
Model Number:	DSWU182J0UD
ENERGY STAR Unique ID:	2399339
Type:	DC-output (AC-input)
Rated Input Voltage (V) AC-Input:	480
DC-input or AC-input:	AC-input
ENERGY STAR Partner:	PHIHONG TECHNOLOGY CO.,LTD.
Maximum Nameplate Output Current (A) AC-Input:	200.0
Maximum Measured Luminance of the High Res Display (candelas per m2):	865.0
Output Cord Length (ft.):	16
Number of Outputs:	2
Output Cord Gauge (AWG):	2/0
Single Phase or Three Phase:	Three Phase
Product Configuration:	All-in-One Product Configuration
Maximum Available Output Power:	180000.0
Maximum Output Power:	180.0
Automatic Brightness Control Capable?:	No
Connected Capable:	Yes
Connects Using:	Wi-Fi,Wired Ethernet
Network Connection Types Available:	Gigabit Ethernet,Wi-Fi,Cellular
Screen Area, if EVSE has high res display (in2):	20.52
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:	None
Protocols Used to Support Smart Charging:	SAE J1772
Integral Battery Bank:	No
Product Features:	Vehicle to grid capability
Idle Mode Input Power (watts) AC- Input:	285.62
No Vehicle Mode Input Power (watts) AC-Input:	56.13

No Vehicle Mode Power Factor AC-Input:	0.02
No Vehicle Mode Total Allowance (watts):	133.28
Partial On Mode Input Power (watts) AC-Input:	124.18
Partial On Mode Power Factor AC-Input:	0.01
Partial On Mode Total Allowance (watts):	133.28
Average Loading-Adjusted Efficiency (%) AC-Input:	0.95
Date Certified:	2022-07-29
Date Available On Market:	2022-06-30
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

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Captured On:
04/28/2025