



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers

## PHIHONG - DWWU301J0UD : DWWU301J0UD

### Specifications

<b>Brand Name:</b>	PHIHONG
<b>Model Name:</b>	DWWU301J0UD
<b>Model Number:</b>	DWWU301J0UD
<b>ENERGY STAR Unique ID:</b>	2399340
<b>ENERGY STAR Partner:</b>	PHIHONG TECHNOLOGY CO.,LTD.
<b>Product Type:</b>	DC-output (AC-input)
<b>DC-input or AC-input:</b>	AC-input
<b>Rated Input Voltage (V) AC-Input:</b>	480
<b>Maximum Nameplate Output Current (A) AC-Input:</b>	60
<b>Maximum Output Power (kW):</b>	30.0
<b>Single Phase or Three Phase:</b>	Three Phase
<b>Number of Outputs:</b>	2
<b>Connector Type:</b>	CHAdEMO,Combined Charging System (CCS)
<b>Maximum Output Cord Length (ft.):</b>	13
<b>Output Cord Gauge (AWG):</b>	4
<b>Maximum Measured Luminance of the High Res Display (candelas per m2):</b>	865.0
<b>Communication Standard - Application Layer:</b>	Open Charge Point Protocol (OCPP)
<b>Protocols Used to Support Smart Charging:</b>	SAE J1772
<b>Connected Functionality:</b>	Yes
<b>Network Protocol with Wake Capability:</b>	Gigabit Ethernet,Wi-Fi,Cellular
<b>Automatic Brightness Control (ABC) Capable?:</b>	No
<b>Screen Area, if EVSE has high res display (in2):</b>	20.52
<b>Product Features:</b>	Vehicle to grid capability
<b>Average Loading-Adjusted Efficiency (%) AC-Input:</b>	0.96
<b>Idle Mode Input Power (watts) AC- Input:</b>	79.55
<b>Idle Mode Power Factor AC-Input:</b>	0.02
<b>No Vehicle Mode Input Power (watts) AC-Input:</b>	37.24
<b>No Vehicle Mode Power Factor AC-Input:</b>	0.01
<b>No Vehicle Mode Total Allowance (watts):</b>	69.49

<b>Partial On Mode Input Power (watts) AC-Input:</b>	50.85
<b>Partial On Mode Power Factor AC-Input:</b>	0.01
<b>Partial On Mode Total Allowance (watts):</b>	69.49
<b>Date Certified:</b>	2022-07-29
<b>Date Available on Market:</b>	2022-07-15
<b>Markets:</b>	United States, Canada
<b>ENERGY STAR Certified:</b>	Yes

## Additional Model Information

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**UPC Codes**

**Captured On:**  
02/23/2023