



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (DC-Output)

Zerova - DQW*24220##2*# : DQW*24220##2*#

Specifications

Brand Name:	Zerova
Model Name:	DQW*24220##2*#
Model Number:	DQW*24220##2*#
ENERGY STAR Unique ID:	3626787
Type:	DC-output (AC-input)
Rated Input Voltage (V) AC-Input:	480
DC-input or AC-input:	AC-input
ENERGY STAR Partner:	Zerova Technologies Taiwan Limited
Maximum Nameplate Output Current (A) AC-Input:	500.0
Maximum Measured Luminance of the High Res Display (candelas per m2):	176.0
Output Cord Length (ft.):	14
Number of Outputs:	2
Output Cord Gauge (AWG):	0
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:	Gigabit Ethernet,Wi-Fi,Cellular
Screen Area, if EVSE has high res display (in2):	303.33
Connector Type:	Combined Charging System (CCS)
DR Protocol:	Open Charge Point Protocol (OCPP)
Is Broadband Internet Connection Needed for Demand Response?:	No
Network Security Standards:	Base on OCPP define
Protocols Used to Support Smart Charging:	Other,ISO 15118-2 or later,Open Charge Point Protocol (OCPP)
Integral Battery Bank:	No
Product Features:	smart charging distribute solution. With Display to support advertising exposure.
Auxiliary Product Features:	High Resolution Display,PLC Board (ISO 15118),Credit Card Reader,Radio Frequency Identification (RFID),Revenue Grade Meter

Idle Mode Input Power (watts) AC- Input:	262.0
No Vehicle Mode Input Power (watts) AC- Input:	151.0
No Vehicle Mode Power Factor AC-Input:	0.04
No Vehicle Mode Total Allowance (watts):	210.88
Partial On Mode Input Power (watts) AC-Input:	172.0
Partial On Mode Power Factor AC-Input:	0.02
Partial On Mode Total Allowance (watts):	210.88
Average Loading-Adjusted Efficiency (%) AC- Input:	0.96
Date Certified:	2024-08-29
Date Available On Market:	2024-09-06
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

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Captured On:
06/17/2025