



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (DC-Output)

Espen - EVC/W030/SXXX/EWG : EVC/W030/SXXX/EWG

Specifications

Brand Name:	Espen
Model Name:	EVC/W030/SXXX/EWG
Model Number:	EVC/W030/SXXX/EWG
ENERGY STAR Unique ID:	3624407
Type:	DC-output (AC-input)
Rated Input Voltage (V) AC-Input:	480
DC-input or AC-input:	AC-input
ENERGY STAR Partner:	Espen Technology Inc.
Maximum Nameplate Output Current (A) AC-Input:	60.0
Maximum Measured Luminance of the High Res Display (candelas per m2):	857.0
Output Cord Length (ft.):	16
Number of Outputs:	1
Output Cord Gauge (AWG):	8
Single Phase or Three Phase:	Three Phase
Product Configuration:	All-in-One Product Configuration
Maximum Available Output Power:	30000.0
Maximum Output Power:	30.0
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:	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:	None
Auxiliary Product Features:	High Resolution Display,Radio Frequency Identification (RFID)
Idle Mode Input Power (watts) AC- Input:	131.89

No Vehicle Mode Input Power (watts) AC-Input:	28.19
No Vehicle Mode Power Factor AC-Input:	0.01
No Vehicle Mode Total Allowance (watts):	70.1
Partial On Mode Input Power (watts) AC-Input:	30.19
Partial On Mode Power Factor AC-Input:	0.02
Partial On Mode Total Allowance (watts):	70.1
Average Loading-Adjusted Efficiency (%) AC-Input:	0.95
Date Certified:	2024-08-27
Date Available On Market:	2024-09-30
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Captured On:
07/04/2025