



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (DC-Output)

Injet - iNSCDA240K1 : iNSCDA240K1

Specifications

Brand Name:	Injet
Model Name:	iNSCDA240K1
Model Number:	iNSCDA240K1
ENERGY STAR Unique ID:	2684019
Type:	DC-output (AC-input)
Rated Input Voltage (V) AC-Input:	480
DC-input or AC-input:	AC-input
ENERGY STAR Partner:	Sichuan Injet New Energy Co.,Ltd.
Maximum Nameplate Output Current (A) AC-Input:	250.0
Maximum Measured Luminance of the High Res Display (candelas per m2):	154.4
Output Cord Length (ft.):	25
Number of Outputs:	2
Output Cord Gauge (AWG):	2*1
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):	43.25
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,ISO 15118-2 or later
Integral Battery Bank:	No
Product Features:	None
Auxiliary Product Features:	PLC Board (ISO 15118),Radio Frequency Identification (RFID)
Idle Mode Input Power (watts) AC- Input:	267.7

No Vehicle Mode Input Power (watts) AC-Input:	48.51
No Vehicle Mode Power Factor AC-Input:	0.08
No Vehicle Mode Total Allowance (watts):	145.25
Partial On Mode Input Power (watts) AC-Input:	48.89
Partial On Mode Power Factor AC-Input:	0.04
Partial On Mode Total Allowance (watts):	145.25
Average Loading-Adjusted Efficiency (%) AC-Input:	0.96
Date Certified:	2023-09-22
Date Available On Market:	2023-09-22
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Captured On:
06/17/2025