



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (DC-Output)

CHARGETRONIX - DC Electric Vehicle Charging Station : CTX-AiO-240-3-300

Specifications

Brand Name:	CHARGETRONIX
Model Name:	DC Electric Vehicle Charging Station
Model Number:	CTX-AiO-240-3-300
ENERGY STAR Unique ID:	3891889
Type:	DC-output (AC-input)
Rated Input Voltage (V) AC-Input:	480
DC-input or AC-input:	AC-input
ENERGY STAR Partner:	Chargetronix
Maximum Nameplate Output Current (A) AC-Input:	300.0
Maximum Measured Luminance of the High Res Display (candelas per m2):	425.0
Output Cord Length (ft.):	25
Number of Outputs:	2
Output Cord Gauge (AWG):	4
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:	No
Network Connection Types Available:	Gigabit Ethernet,Other LAN (Local Area Network)
Screen Area, if EVSE has high res display (in2):	108.26
Connector Type:	CHAdemo,Other,Combined Charging System (CCS),NACS
Integral Battery Bank:	No
Product Features:	None
Auxiliary Product Features:	High Resolution Display,Credit Card Reader,Radio Frequency Identification (RFID)
Idle Mode Input Power (watts) AC- Input:	332.5
No Vehicle Mode Input Power (watts) AC-Input:	103.5
No Vehicle Mode Power Factor AC-Input:	0.16
No Vehicle Mode Total Allowance (watts):	153.01

Partial On Mode Input Power (watts) AC-Input:	115.36
Partial On Mode Power Factor AC-Input:	0.17
Partial On Mode Total Allowance (watts):	153.01
Average Loading-Adjusted Efficiency (%) AC-Input:	0.97
Date Certified:	2024-12-20
Date Available On Market:	2024-12-25
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

DC-OUTPUT Electric Vehicle Supply Equipment,CTX-AiO-240-5-300, CTX-AiO-240-2-300, CTX-AiO-240-1-300/125, CTX-AiO-240-6-300, CTX-AiO-240-7-300/125, CTX-AiO-240-4-300,Adding New Display Screen

Captured On:
06/17/2025