



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (DC-Output)

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

Specifications

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| 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 |

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| 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:
04/24/2025