



ENERGY STAR CERTIFIED

Electric Vehicle Chargers DC (Commercial)

Sinexcel - DC Electric Vehicle Charging Station : SEC1000/60Y-CS-U

Specifications

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| Brand Name: | Sinexcel |
| Model Name: | DC Electric Vehicle Charging Station |
| Model Number: | SEC1000/60Y-CS-U |
| ENERGY STAR Unique ID: | 3845315 |
| Type: | DC-output (AC-input) |
| Rated Input Voltage (V) AC-Input: | 480.0 |
| DC-input or AC-input: | AC-input |
| ENERGY STAR Partner: | Shenzhen Sinexcel Electric Co.,Ltd |
| Maximum Nameplate Output Current (A) AC-Input: | 200.0 |
| Maximum Measured Luminance of the High Res Display (candelas per m2): | 402.0 |
| 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: | 60000.0 |
| Maximum Output Power: | 60.0 |
| 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): | 103.27 |
| Connector Type: | 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: | 106.74 |
| No Vehicle Mode Input Power (watts) AC-Input: | 75.22 |
| No Vehicle Mode Power Factor AC-Input: | 0.06 |
| No Vehicle Mode Total Allowance (watts): | 102.99 |

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| Partial On Mode Input Power (watts) AC-Input: | 52.37 |
| Partial On Mode Power Factor AC-Input: | 0.14 |
| Partial On Mode Total Allowance (watts): | 102.99 |
| Average Loading-Adjusted Efficiency (%) AC-Input: | 0.96 |
| Date Certified: | 2024-12-11 |
| Date Available On Market: | 2024-12-08 |
| Markets: | United States, Canada |
| ENERGY STAR Certified: | Yes |

Additional Model Information

DC-OUTPUT Electric Vehicle Supply Equipment,SEC1000/60Y-S-U, SEC1000/60Y-CC-U, SEC1000/60Y-C-U, SEC1000/60Y-SS-U

Captured On:
05/12/2026