



ENERGY STAR CERTIFIED

Electric Vehicle Chargers

SHENQI - SQW39 : SQW39

Specifications

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| Brand Name: | SHENQI |
| Model Name: | SQW39 |
| Model Number: | SQW39 |
| ENERGY STAR Unique ID: | 2397553 |
| ENERGY STAR Partner: | Nanjing SHENQI Electronic Technology Co., Ltd. |
| Product Type: | Level 2 |
| Input Voltage (V): | 240 |
| Max Nameplate Output Current (A): | 40 |
| Maximum Output Power (kW): | 9.6 |
| Number of Outputs: | 1 |
| Maximum Output Cord Length (ft.): | 16 |
| Output Cord Gauge (AWG): | 9 |
| Maximum (100%) Measured Luminance of the High Res Display (candelas per m2): | 116.0 |
| Network Protocol with Wake Capability: | None |
| Automatic Brightness Control (ABC) Capable?: | No |
| Screen Area, if EVSE has high res display (in2): | 1.52 |
| 15 A Operation Mode Test: Total Loss (watts): | 18.0 |
| 30 A Operation Mode Test: Total Loss (watts): | 64.0 |
| 4 A Operation Mode Test: Total Loss (watts): | 22.0 |
| Full Current Operation Mode Test: Total Loss (watts): | 90.0 |
| Idle Mode Input Power (watts): | 4.84 |
| Idle Mode Power Factor: | 0.41 |
| Idle Mode Total Allowance (watts): | 18.81 |
| No Vehicle Mode Input Power (watts): | 1.29 |
| No Vehicle Mode Power Factor: | 0.22 |
| No Vehicle Mode Total Allowance (watts): | 2.81 |
| Partial On Mode Input Power (watts): | 1.53 |
| Partial On Mode Power Factor: | 0.24 |
| Partial On Mode Total Allowance (watts): | 2.81 |

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| Date Certified: | 2022-06-17 |
| Date Available on Market: | 2022-06-17 |
| Markets: | United States, Canada |
| ENERGY STAR Certified: | Yes |

Additional Model Information

UPC Codes

Captured On:
09/27/2022