## **WOLFBOX - E50 : E50**

| Specifications   |  |
|--|--|
| Brand Name:  | WOLFBOX  |
| Model Name:  | E50  |
| Model Number:  | E50  |
| ENERGY STAR Unique ID:   | 3442081  |
| ENERGY STAR Partner:   | Hangzhou Tanlink Technology Co.,Ltd.   |
| Product Type:  | Level 2  |
| Input Voltage (V):   | 240.0  |
| Max Nameplate Output Current (A):  | 50   |
| Maximum Output Power (kW):   | 12.0   |
| Number of Outputs:   | 1  |
| Maximum Output Cord Length (ft.):  | 25   |
| Output Cord Gauge (AWG):   | 9  |
| Maximum (100%) Measured Luminance of the High Res Display (candelas per m2): | 16.52  |
| Automatic Brightness Control (ABC) Capable?:                                 | No   |
| Connected Capable:   | No   |
| Network Connection Types Available:  | Wi-Fi or Gigabit Ethernet  |
| Screen Area, if EVSE has high res display (in2):                             | 8.55   |
| Auxiliary Product Features:  | High Resolution Display,Credit Card Reader,Radio Frequency Identification (RFID) |
| 15 A Operation Mode Test: Total Loss (watts):                                | 8.85   |
| 30 A Operation Mode Test: Total Loss (watts):                                | 9.25   |
| 4 A Operation Mode Test: Total Loss (watts):                                 | 8.62   |
| Full Current Operation Mode Test: Total Loss (watts):                        | 10.61  |
| Idle Mode Input Power (watts):   | 8.52   |
| Idle Mode Power Factor:  | 0.27   |
| Idle Mode Total Allowance (watts):   | 25.87  |
| No Vehicle Mode Input Power (watts):   | 3.7  |
| No Vehicle Mode Power Factor:  | 0.15   |
| No Vehicle Mode Total Allowance (watts):                                     | 5.87   |
| Partial On Mode Input Power (watts):   | 4.68   |
| Partial On Mode Power Factor:  | 0.19   |
| Partial On Mode Total Allowance (watts):                                     | 5.87   |

| Date Certified:           | 2024-04-19            |
|---------------------------|-----------------------|
| Date Available on Market: | 2024-04-19            |
| Markets:                  | United States, Canada |
| ENERGY STAR Certified:    | Yes                   |

Captured On: 04/25/2025