



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers (AC-Output)

## WPT - WPTAC-11KW-S24-TD : WPTAC-11KW-S24-TD

### Specifications

|                                                                              |                                                        |
|------------------------------------------------------------------------------|--------------------------------------------------------|
| Brand Name:                                                                  | WPT                                                    |
| Model Name:                                                                  | WPTAC-11KW-S24-TD                                      |
| Model Number:                                                                | WPTAC-11KW-S24-TD                                      |
| ENERGY STAR Unique ID:                                                       | 2397744                                                |
| ENERGY STAR Partner:                                                         | SHEN ZHEN PUTIAN YONGGAO NEW ENERGY TECHNOLOGY CO.,LTD |
| Product Type:                                                                | Level 2                                                |
| Input Voltage (V):                                                           | 240.0                                                  |
| Max Nameplate Output Current (A):                                            | 48                                                     |
| Maximum Output Power (kW):                                                   | 11.52                                                  |
| Number of Outputs:                                                           | 1                                                      |
| Maximum Output Cord Length (ft.):                                            | 24                                                     |
| Output Cord Gauge (AWG):                                                     | 7                                                      |
| Maximum (100%) Measured Luminance of the High Res Display (candelas per m2): | 41.76                                                  |
| Automatic Brightness Control (ABC) Capable?:                                 | No                                                     |
| Network Connection Types Available:                                          | Wi-Fi or Gigabit Ethernet                              |
| Screen Area, if EVSE has high res display (in2):                             | 7.93                                                   |
| 15 A Operation Mode Test: Total Loss (watts):                                | 15.0                                                   |
| 30 A Operation Mode Test: Total Loss (watts):                                | 41.0                                                   |
| 4 A Operation Mode Test: Total Loss (watts):                                 | 7.0                                                    |
| Full Current Operation Mode Test: Total Loss (watts):                        | 100.0                                                  |
| Idle Mode Input Power (watts):                                               | 6.54                                                   |
| Idle Mode Power Factor:                                                      | 0.39                                                   |
| Idle Mode Total Allowance (watts):                                           | 23.62                                                  |
| No Vehicle Mode Input Power (watts):                                         | 3.52                                                   |
| No Vehicle Mode Power Factor:                                                | 0.29                                                   |
| No Vehicle Mode Total Allowance (watts):                                     | 4.42                                                   |
| Partial On Mode Input Power (watts):                                         | 3.77                                                   |
| Partial On Mode Power Factor:                                                | 0.29                                                   |
| Partial On Mode Total Allowance (watts):                                     | 4.42                                                   |
| Date Certified:                                                              | 2022-06-23                                             |
| Date Available on Market:                                                    | 2022-06-23                                             |
| Markets:                                                                     | United States, Canada                                  |

|                        |     |
|------------------------|-----|
| ENERGY STAR Certified: | Yes |
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## Additional Model Information

,WPTAC-11KW-S18-TD,

**Captured On:**  
04/25/2025