



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers (AC-Output)

## WALLBOX - PULSAR PLUS NA : PUP2-U-1-6-C-002

### Specifications

|  |                           |
|--|---------------------------|
| <b>Brand Name:</b>   | WALLBOX                   |
| <b>Model Name:</b>   | PULSAR PLUS NA            |
| <b>Model Number:</b>   | PUP2-U-1-6-C-002          |
| <b>ENERGY STAR Unique ID:</b>                                | 2502091                   |
| <b>ENERGY STAR Partner:</b>                                  | Wall Box Chargers S.L.    |
| <b>Product Type:</b>   | Level 2                   |
| <b>Input Voltage (V):</b>                                    | 240.0                     |
| <b>Max Nameplate Output Current (A):</b>                     | 48                        |
| <b>Maximum Output Power (kW):</b>                            | 11.52                     |
| <b>Number of Outputs:</b>                                    | 1                         |
| <b>Maximum Output Cord Length (ft.):</b>                     | 24                        |
| <b>Output Cord Gauge (AWG):</b>                              | 10                        |
| <b>Automatic Brightness Control (ABC) Capable?:</b>          | No                        |
| <b>Connected Capable:</b>                                    | No                        |
| <b>Network Connection Types Available:</b>                   | Wi-Fi or Gigabit Ethernet |
| <b>15 A Operation Mode Test: Total Loss (watts):</b>         | 58.19                     |
| <b>30 A Operation Mode Test: Total Loss (watts):</b>         | 147.24                    |
| <b>4 A Operation Mode Test: Total Loss (watts):</b>          | 5.45                      |
| <b>Full Current Operation Mode Test: Total Loss (watts):</b> | 297.3                     |
| <b>Idle Mode Input Power (watts):</b>                        | 14.18                     |
| <b>Idle Mode Power Factor:</b>                               | 0.89                      |
| <b>Idle Mode Total Allowance (watts):</b>                    | 24.2                      |
| <b>No Vehicle Mode Input Power (watts):</b>                  | 0.96                      |
| <b>No Vehicle Mode Power Factor:</b>                         | 0.1                       |
| <b>No Vehicle Mode Total Allowance (watts):</b>              | 5.0                       |
| <b>Partial On Mode Input Power (watts):</b>                  | 0.28                      |
| <b>Partial On Mode Power Factor:</b>                         | 0.03                      |
| <b>Partial On Mode Total Allowance (watts):</b>              | 5.0                       |
| <b>Date Certified:</b>                                       | 2023-10-03                |
| <b>Date Available on Market:</b>                             | 2023-10-03                |
| <b>Markets:</b>  | United States, Canada     |
| <b>ENERGY STAR Certified:</b>                                | Yes                       |

## Additional Model Information

,PUP2-0-1-5-N-\*\*2;; ,PUP2-0-1-5-N-002;; ,PUP2-0-1-6-C-\*\*2;; ,PUP2-0-1-6-C-002;; ,PUP2-U-1-5-N-\*\*2;; ,PUP2-U-1-5-N-002;; ,PUP2-U-1-6-C-\*\*2;; ,PUP2-U-1-6-C-002,

**Captured On:**  
04/24/2025