



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers (AC-Output)

## AUTEL - Maxi US AC W12-H : Maxi US AC W12-H

### Specifications

|                                                       |                                       |
|-------------------------------------------------------|---------------------------------------|
| Brand Name:                                           | AUTEL                                 |
| Model Name:                                           | Maxi US AC W12-H                      |
| Model Number:                                         | Maxi US AC W12-H                      |
| ENERGY STAR Unique ID:                                | 2397554                               |
| ENERGY STAR Partner:                                  | Autel Digital Power 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                                     |
| Automatic Brightness Control (ABC) Capable?:          | No                                    |
| Network Connection Types Available:                   | Wi-Fi or Gigabit Ethernet             |
| Auxiliary Product Features:                           | Radio Frequency Identification (RFID) |
| 15 A Operation Mode Test: Total Loss (watts):         | 28.0                                  |
| 30 A Operation Mode Test: Total Loss (watts):         | 57.0                                  |
| 4 A Operation Mode Test: Total Loss (watts):          | 8.0                                   |
| Full Current Operation Mode Test: Total Loss (watts): | 140.0                                 |
| Idle Mode Input Power (watts):                        | 5.32                                  |
| Idle Mode Power Factor:                               | 0.47                                  |
| Idle Mode Total Allowance (watts):                    | 26.5                                  |
| No Vehicle Mode Input Power (watts):                  | 3.21                                  |
| No Vehicle Mode Power Factor:                         | 0.48                                  |
| No Vehicle Mode Total Allowance (watts):              | 6.5                                   |
| Partial On Mode Input Power (watts):                  | 3.28                                  |
| Partial On Mode Power Factor:                         | 0.48                                  |
| Partial On Mode Total Allowance (watts):              | 6.5                                   |
| Date Certified:                                       | 2022-06-17                            |
| Date Available on Market:                             | 2022-06-17                            |
| Markets:                                              | United States, Canada                 |
| ENERGY STAR Certified:                                | Yes                                   |

**Captured On:**  
04/28/2025