



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers (DC-Output)

## Atlas - Atlas D160-US-PRO : Atlas D160-US-PRO

### Specifications

|                                                                       |                                              |
|-----------------------------------------------------------------------|----------------------------------------------|
| Brand Name:                                                           | Atlas                                        |
| Model Name:                                                           | Atlas D160-US-PRO                            |
| Model Number:                                                         | Atlas D160-US-PRO                            |
| ENERGY STAR Unique ID:                                                | 3705371                                      |
| Type:                                                                 | DC-output (AC-input)                         |
| Rated Input Voltage (V) AC-Input:                                     | 480                                          |
| DC-input or AC-input:                                                 | AC-input                                     |
| ENERGY STAR Partner:                                                  | EV Charging Clean Energy Technology Co., Ltd |
| Maximum Nameplate Output Current (A) AC-Input:                        | 232.0                                        |
| Maximum Measured Luminance of the High Res Display (candelas per m2): | 156.8                                        |
| Output Cord Length (ft.):                                             | 16                                           |
| Number of Outputs:                                                    | 2                                            |
| Output Cord Gauge (AWG):                                              | 2                                            |
| Single Phase or Three Phase:                                          | Three Phase                                  |
| Product Configuration:                                                | All-in-One Product Configuration             |
| Maximum Available Output Power:                                       | 160000.0                                     |
| Maximum Output Power:                                                 | 160.0                                        |
| Automatic Brightness Control Capable?:                                | No                                           |
| Connected Capable:                                                    | Yes                                          |
| Connects Using:                                                       | Wi-Fi,Wired Ethernet                         |
| Network Connection Types Available:                                   | Gigabit Ethernet,Wi-Fi,Cellular              |
| Screen Area, if EVSE has high res display (in2):                      | 109.32                                       |
| Connector Type:                                                       | Combined Charging System (CCS)               |
| Network Security Standards:                                           | None                                         |
| Integral Battery Bank:                                                | No                                           |
| Product Features:                                                     | None                                         |
| Auxiliary Product Features:                                           | Radio Frequency Identification (RFID)        |
| Idle Mode Input Power (watts) AC- Input:                              | 297.48                                       |
| No Vehicle Mode Input Power (watts) AC-Input:                         | 66.51                                        |
| No Vehicle Mode Power Factor AC-Input:                                | 0.41                                         |
| No Vehicle Mode Total Allowance (watts):                              | 159.8                                        |

|                                                   |                       |
|---------------------------------------------------|-----------------------|
| Partial On Mode Input Power (watts) AC-Input:     | 100.15                |
| Partial On Mode Power Factor AC-Input:            | 0.39                  |
| Partial On Mode Total Allowance (watts):          | 159.8                 |
| Average Loading-Adjusted Efficiency (%) AC-Input: | 0.95                  |
| Date Certified:                                   | 2024-10-15            |
| Date Available On Market:                         | 2024-09-23            |
| Markets:                                          | United States, Canada |
| ENERGY STAR Certified:                            | Yes                   |

Captured On:  
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