



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers

## (ABB) - Terra AC W9-P8-R-D-0 : Terra AC W9-P8-R-D-0

### Specifications

<b>Brand Name:</b>	(ABB)
<b>Model Name:</b>	Terra AC W9-P8-R-D-0
<b>Model Number:</b>	Terra AC W9-P8-R-D-0
<b>ENERGY STAR Unique ID:</b>	2390583
<b>ENERGY STAR Partner:</b>	ABB E-mobility B.V.
<b>Product Type:</b>	Level 2
<b>Input Voltage (V):</b>	240
<b>Max Nameplate Output Current (A):</b>	40
<b>Maximum Output Power (kW):</b>	9.6
<b>Number of Outputs:</b>	1
<b>Maximum Output Cord Length (ft.):</b>	26
<b>Output Cord Gauge (AWG):</b>	8
<b>Network Protocol with Wake Capability:</b>	Wi-Fi or Gigabit Ethernet, Cellular
<b>Automatic Brightness Control (ABC) Capable?:</b>	No
<b>Full Current Operation Mode Test: Total Loss (watts):</b>	67.0
<b>Idle Mode Input Power (watts):</b>	9.85
<b>Idle Mode Power Factor:</b>	0.34
<b>Idle Mode Total Allowance (watts):</b>	19.6
<b>No Vehicle Mode Input Power (watts):</b>	2.76
<b>No Vehicle Mode Power Factor:</b>	0.15
<b>No Vehicle Mode Total Allowance (watts):</b>	3.6
<b>Partial On Mode Input Power (watts):</b>	2.92
<b>Partial On Mode Power Factor:</b>	0.17
<b>Partial On Mode Total Allowance (watts):</b>	3.6
<b>Date Certified:</b>	2022-01-17
<b>Date Available on Market:</b>	2022-01-17
<b>Markets:</b>	United States, Canada
<b>ENERGY STAR Certified:</b>	Yes

## Additional Model Information

,Terra AC W9-P8-R-CD-0,

**UPC Codes**

**Captured On:**  
04/01/2023