



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (AC-Output)

(ABB) - Terra AC W9-P8-R-*D-* : Terra AC W9-P8-R-*D-*

Specifications

Brand Name:	(ABB)
Model Name:	Terra AC W9-P8-R-*D-*
Model Number:	Terra AC W9-P8-R-*D-*
ENERGY STAR Unique ID:	2390583
ENERGY STAR Partner:	ABB E-mobility B.V.
Product Type:	Level 2
Input Voltage (V):	240.0
Max Nameplate Output Current (A):	40
Maximum Output Power (kW):	9.6
Number of Outputs:	1
Maximum Output Cord Length (ft.):	26
Output Cord Gauge (AWG):	8
Automatic Brightness Control (ABC) Capable?:	No
Network Connection Types Available:	Wi-Fi or Gigabit Ethernet, Cellular
Full Current Operation Mode Test: Total Loss (watts):	67.0
Idle Mode Input Power (watts):	9.85
Idle Mode Power Factor:	0.34
Idle Mode Total Allowance (watts):	19.6
No Vehicle Mode Input Power (watts):	2.76
No Vehicle Mode Power Factor:	0.15
No Vehicle Mode Total Allowance (watts):	3.6
Partial On Mode Input Power (watts):	2.92
Partial On Mode Power Factor:	0.17
Partial On Mode Total Allowance (watts):	3.6
Date Certified:	2022-01-17
Date Available on Market:	2022-01-17
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

,Terra AC W9-P8-R-*C-#####,,Terra AC W9-P8-R-*C-#####,,Terra AC W9-P8-R-*C-#####,
,Terra AC W9-P8-R-*C-#####,,Terra AC W9-P8-R-*C-#####,,Terra AC W9-P8-R-*C-#####,,Terra AC W9-P8-
R-*C-#####,,Terra AC W9-P8-R-*C-#####,,Terra AC W9-P8-R-*C-#####,,Terra AC W9-P8-R-*C-###,,Terra AC W9-P8-
R-*C-##,,Terra AC W9-P8-R-*C-#,,Terra AC W9-P8-R-*D-*****,,Terra AC W9-P8-R-*D-*****,,Terra AC W9-P8-
R-*D-*****,,Terra AC W9-P8-R-*D-*****,,Terra AC W9-P8-R-*D-*****,,Terra AC W9-P8-R-*D-*****,,Terra AC
W9-P8-R-*D-*****,,Terra AC W9-P8-R-*D-*****,,Terra AC W9-P8-R-*D-****,,Terra AC W9-P8-R-*D-***,,Terra AC W9-P8-R-
-*D-**,

Captured On:
05/14/2025