



ENERGY STAR CERTIFIED

Electric Vehicle Chargers

ABB - Terra AC W19-P8-RD-MCD-0 : Terra AC W19-P8-RD-MCD-0

Specifications

Brand Name:	ABB
Model Name:	Terra AC W19-P8-RD-MCD-0
Model Number:	Terra AC W19-P8-RD-MCD-0
ENERGY STAR Unique ID:	2399141
ENERGY STAR Partner:	ABB E-mobility B.V.
Product Type:	Level 2
Input Voltage (V):	240
Max Nameplate Output Current (A):	80
Maximum Output Power (kW):	19.2
Number of Outputs:	1
Maximum Output Cord Length (ft.):	26
Output Cord Gauge (AWG):	6
Maximum (100%) Measured Luminance of the High Res Display (candelas per m2):	273.4
Network Protocol with Wake Capability:	Wi-Fi or Gigabit Ethernet
Automatic Brightness Control (ABC) Capable?:	No
Screen Area, if EVSE has high res display (in2):	20.52
15 A Operation Mode Test: Total Loss (watts):	12.0
30 A Operation Mode Test: Total Loss (watts):	49.0
4 A Operation Mode Test: Total Loss (watts):	13.0
Full Current Operation Mode Test: Total Loss (watts):	207.0
Idle Mode Input Power (watts):	12.77
Idle Mode Power Factor:	0.39
Idle Mode Total Allowance (watts):	21.83
No Vehicle Mode Input Power (watts):	5.65
No Vehicle Mode Power Factor:	0.23
No Vehicle Mode Total Allowance (watts):	5.83
Partial On Mode Input Power (watts):	5.78

Partial On Mode Power Factor:	0.26
Partial On Mode Total Allowance (watts):	5.83
Date Certified:	2022-07-18
Date Available on Market:	2022-07-18
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

UPC Codes

Captured On:
03/24/2023