



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers (DC-Output)

## ABB - Terra 184 CC : Terra 184 CC

### Specifications

<b>Brand Name:</b>	ABB
<b>Model Name:</b>	Terra 184 CC
<b>Model Number:</b>	Terra 184 CC
<b>ENERGY STAR Unique ID:</b>	2443183
<b>Type:</b>	DC-output (AC-input)
<b>Rated Input Voltage (V) AC-Input:</b>	480
<b>DC-input or AC-input:</b>	AC-input
<b>ENERGY STAR Partner:</b>	ABB E-mobility B.V.
<b>Maximum Nameplate Output Current (A) AC-Input:</b>	230.0
<b>Maximum Measured Luminance of the High Res Display (candelas per m2):</b>	1682.0
<b>Output Cord Length (ft.):</b>	19
<b>Number of Outputs:</b>	2
<b>Output Cord Gauge (AWG):</b>	2
<b>Single Phase or Three Phase:</b>	Three Phase
<b>Product Configuration:</b>	All-in-One Product Configuration
<b>Maximum Available Output Power:</b>	180000.0
<b>Maximum Output Power:</b>	180.0
<b>Automatic Brightness Control Capable?:</b>	No
<b>Connected Capable:</b>	No
<b>Network Connection Types Available:</b>	None
<b>Screen Area, if EVSE has high res display (in2):</b>	21.0
<b>Connector Type:</b>	CHAdEMO,Combined Charging System (CCS)
<b>Integral Battery Bank:</b>	No
<b>Product Features:</b>	Power Sharing Technology
<b>Idle Mode Input Power (watts) DC-Input:</b>	39.4
<b>No Vehicle Mode Input Power (watts) DC-Input:</b>	39.4
<b>No Vehicle Mode Power Factor AC-Input:</b>	0.02
<b>No Vehicle Mode Total Allowance (watts):</b>	134.02
<b>Partial On Mode Input Power (watts) DC-Input:</b>	39.39
<b>Partial On Mode Power Factor AC-Input:</b>	0.02
<b>Partial On Mode Total Allowance (watts):</b>	134.02

<b>Average Loading-Adjusted Efficiency (%) AC-Input:</b>	0.96
<b>Date Certified:</b>	2023-03-21
<b>Date Available On Market:</b>	2020-10-16
<b>Markets:</b>	United States, Canada
<b>ENERGY STAR Certified:</b>	Yes

## Additional Model Information

,Terra 124 C,,Terra 124 CC,,Terra 124 CJ,,Terra 184 C,,Terra 184 CJ,,Terra 94 C,,Terra 94 CC,,Terra 94 CJ,

**Captured On:**  
04/25/2025