



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers (AC-Output)

## ChargePoint - CP6000 : CP6000

### Specifications

<b>Brand Name:</b>	ChargePoint
<b>Model Name:</b>	CP6000
<b>Model Number:</b>	CP6000
<b>ENERGY STAR Unique ID:</b>	2732558
<b>ENERGY STAR Partner:</b>	ChargePoint, Inc.
<b>Product Type:</b>	Level 2
<b>Input Voltage (V):</b>	240.0
<b>Max Nameplate Output Current (A):</b>	80
<b>Maximum Output Power (kW):</b>	19.2
<b>Number of Outputs:</b>	2
<b>Maximum Output Cord Length (ft.):</b>	18
<b>Output Cord Gauge (AWG):</b>	2
<b>Maximum (100%) Measured Luminance of the High Res Display (candelas per m2):</b>	1118.0
<b>Automatic Brightness Control (ABC) Capable?:</b>	Yes
<b>Network Connection Types Available:</b>	Cellular
<b>Screen Area, if EVSE has high res display (in2):</b>	30.53
<b>Product Features:</b>	,Occupancy Sensing
<b>Auxiliary Product Features:</b>	High Resolution Display,PLC Board (ISO 15118),Credit Card Reader,Radio Frequency Identification (RFID),Revenue Grade Meter,Speaker
<b>15 A Operation Mode Test: Total Loss (watts):</b>	31.35
<b>30 A Operation Mode Test: Total Loss (watts):</b>	72.8
<b>4 A Operation Mode Test: Total Loss (watts):</b>	17.22
<b>Full Current Operation Mode Test: Total Loss (watts):</b>	424.645
<b>Idle Mode Input Power (watts):</b>	9.61
<b>Idle Mode Power Factor:</b>	0.45
<b>Idle Mode Total Allowance (watts):</b>	51.16
<b>No Vehicle Mode Input Power (watts):</b>	10.5
<b>No Vehicle Mode Power Factor:</b>	0.455
<b>No Vehicle Mode Total Allowance (watts):</b>	19.16
<b>Partial On Mode Input Power (watts):</b>	10.655
<b>Partial On Mode Power Factor:</b>	0.7
<b>Partial On Mode Total Allowance (watts):</b>	19.16

<b>Date Certified:</b>	2024-12-16
<b>Date Available on Market:</b>	2024-12-16
<b>Markets:</b>	United States, Canada
<b>ENERGY STAR Certified:</b>	Yes

## Additional Model Information

CP6000, CP6021B-50A-L5.5, CP6023B-50A-L5.5, CP6021B-80A-L5.5, CP6023B-80A-L5.5, CP6021B-50A-L7, CP6023B-50A-L7, CP6021B-80A-L7, CP6023B-80A-L7, CP6013B-50A-L5.5, CP6011B-80A-L5.5, CP6013B-80A-L5.5, CP6011B-50A-L7, CP6013B-50A-L,,CP6011B-80A-L7, CP6013B-80A-L7, CP6020B-HD-GW-LTE-DUAL-CHIP, CP6010B-HD-GW-LTE-DUAL-CHIP, CP6621B-80A-L5.5, CP6611B-80A-L5.5, CP6621B-50A-L5.5, CP6611B-50A-L5.5, CP6623B-80A-L5.5,,CP6613B-80A-L5.5, CP6623B-50A-L5.5, CP6613B-50A-L5.5, CP6621B-80A-L7, CP6611B-80A-L7, CP6621B-50A-L7, CP6611B-50A-L7

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