



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (AC-Output)

ChargePoint - CP6000 : CP6000

Specifications

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

Date Certified:	2024-12-16
Date Available on Market:	2024-12-16
Markets:	United States, Canada
ENERGY STAR Certified:	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:
04/28/2025