



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (AC-Output)

ChargePoint - CPH50 : CPH50

Specifications

Brand Name:	ChargePoint
Model Name:	CPH50
Model Number:	CPH50
ENERGY STAR Unique ID:	2341067
ENERGY STAR Partner:	ChargePoint, Inc.
Product Type:	Level 2
Input Voltage (V):	240.0
Max Nameplate Output Current (A):	50
Maximum Output Power (kW):	12.0
Number of Outputs:	1
Maximum Output Cord Length (ft.):	23
Output Cord Gauge (AWG):	9
Automatic Brightness Control (ABC) Capable?:	No
Network Connection Types Available:	Wi-Fi or Gigabit Ethernet
15 A Operation Mode Test: Total Loss (watts):	16.42
30 A Operation Mode Test: Total Loss (watts):	57.16
4 A Operation Mode Test: Total Loss (watts):	4.23
Full Current Operation Mode Test: Total Loss (watts):	158.11
Idle Mode Input Power (watts):	3.53
Idle Mode Power Factor:	0.4
Idle Mode Total Allowance (watts):	23.6
No Vehicle Mode Input Power (watts):	0.8
No Vehicle Mode Power Factor:	0.22
No Vehicle Mode Total Allowance (watts):	3.6
Partial On Mode Input Power (watts):	1.36
Partial On Mode Power Factor:	0.29
Partial On Mode Total Allowance (watts):	3.6
Date Certified:	2019-06-25
Date Available on Market:	2019-06-25
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

Fleet,CPF50,, Fleet,CPF50-L18,, Fleet,CPF50-L18- PEDMNT-Dual,, Fleet,CPF50-L18-CMK6-PEDMNT-Dual,, Fleet,CPF50-L18-PEDMNT,, Fleet,CPF50-L18-PEDMNT-CMK6,, Fleet,CPF50-L18-WALLMNT-CMK6,, Fleet,CPF50-L23,, Fleet,CPF50-L23-CMK6-PEDMNT-Dual,, Fleet,CPF50-L23-PEDMNT,, Fleet,CPF50-L23-PEDMNT-CMK6,, Fleet,CPF50-L23-PEDMNT-Dual,, Fleet,CPF50-L23-WALLMNT-CMK6,, Home Flex,CPH50-NEMA14-50-L23,, Home Flex,CPH50-NEMA6-50-L23,

Captured On:
04/28/2025