



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (AC-Output)

ChargePoint - CPH50 : "CPH50 CPH50-L18 CPF50-L23 CPF50-L18-PEDMNT-Dual CPF50-L18-CMK6-PEDMNT-Dual CPF50-L18-PEDMNT CPF50-L18-PEDMNT-CMK6 CPF50-L18-WALLMNT-CMK6 CPF50-L23-PEDMNT CPF50-L23-PEDMNT-CMK6 CPF50-L23-PEDMNT-Dual CPF50-L23-WALLMNT-CMK6

Specifications

Brand Name:	ChargePoint
Model Name:	CPH50
Model Number:	"CPH50 CPH50-L18 CPF50-L23 CPF50-L18-PEDMNT-Dual CPF50-L18-CMK6-PEDMNT-Dual CPF50-L18-PEDMNT CPF50-L18-PEDMNT-CMK6 CPF50-L18-WALLMNT-CMK6 CPF50-L23-PEDMNT CPF50-L23-PEDMNT-CMK6 CPF50-L23-PEDMNT-Dual CPF50-L23-WALLMNT-CMK6
ENERGY STAR Unique ID:	2683979
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.):	18
Output Cord Gauge (AWG):	9
Automatic Brightness Control (ABC) Capable?:	No
Network Connection Types Available:	Wi-Fi or Gigabit Ethernet
Auxiliary Product Features:	None
15 A Operation Mode Test: Total Loss (watts):	20.82
30 A Operation Mode Test: Total Loss (watts):	63.42
4 A Operation Mode Test: Total Loss (watts):	5.46
Full Current Operation Mode Test: Total Loss (watts):	185.53
Idle Mode Input Power (watts):	6.67
Idle Mode Power Factor:	0.53
Idle Mode Total Allowance (watts):	25.0
No Vehicle Mode Input Power (watts):	2.93
No Vehicle Mode Power Factor:	0.3

No Vehicle Mode Total Allowance (watts):	5.0
Partial On Mode Input Power (watts):	3.01
Partial On Mode Power Factor:	0.3
Partial On Mode Total Allowance (watts):	5.0
Date Certified:	2023-10-04
Date Available on Market:	2023-10-04
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

CPH50,CPH50-HARDWIRE-L23-K CPH50-NEMA650-L23-K CPH50-NEMA1450-L23-K CPH50-HARDWIRE-L23 CPH50-NE
MA14-50-L23 CPH50-NEMA6-50-L23,

Captured On:
04/29/2025