



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (DC-Output)

BTC Power - HPCD5-200-05-000 : HPCD5-200-05-000

Specifications

Brand Name:	BTC Power
Model Name:	HPCD5-200-05-000
Model Number:	HPCD5-200-05-000
ENERGY STAR Unique ID:	3798786
Type:	DC-output (AC-input)
Rated Input Voltage (V) AC-Input:	480
Rated Input Voltage (V) DC-Input:	950
DC-input or AC-input:	AC-input
ENERGY STAR Partner:	Broadband Telcom Power Inc. (BTCPower)
Maximum Nameplate Output Current (A) AC-Input:	200.0
Output Cord Length (ft.):	10
Number of Outputs:	1
Output Cord Gauge (AWG):	4/0
Single Phase or Three Phase:	Three Phase
Product Configuration:	Distributed Product Configuration
Maximum Available Output Power:	190000.0
Maximum Output Power:	190.0
Automatic Brightness Control Capable?:	No
Connected Capable:	No
Network Connection Types Available:	Gigabit Ethernet,Wi-Fi,Cellular
Connector Type:	Combined Charging System (CCS)
Integral Battery Bank:	No
Product Features:	None
Auxiliary Product Features:	Revenue Grade Meter
Idle Mode Input Power (watts) AC- Input:	1454.4
No Vehicle Mode Input Power (watts) AC-Input:	102.57
No Vehicle Mode Power Factor AC-Input:	0.02
No Vehicle Mode Total Allowance (watts):	132.49
Partial On Mode Input Power (watts) AC-Input:	101.77
Partial On Mode Power Factor AC-Input:	0.02
Partial On Mode Total Allowance (watts):	132.49

Average Loading-Adjusted Efficiency (%) AC-Input:	0.95
Date Certified:	2024-11-15
Date Available On Market:	2022-07-27
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Captured On:
07/04/2025