



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers (DC-Output)

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

## Specifications

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

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

**Captured On:**  
04/24/2025