



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (DC-Output)

BTCPower - HPCT3-360-480-1 : HPCT3-360-480-1

Specifications

Brand Name:	BTCPower
Model Name:	HPCT3-360-480-1
Model Number:	HPCT3-360-480-1
ENERGY STAR Unique ID:	2421054
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:	500.0
Maximum Measured Luminance of the High Res Display (candelas per m2):	590.9
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:	350000.0
Maximum Output Power:	350.0
Automatic Brightness Control Capable?:	No
Connected Capable:	No
Network Connection Types Available:	None
Screen Area, if EVSE has high res display (in2):	108.0
Connector Type:	Combined Charging System (CCS)
Integral Battery Bank:	No
Product Features:	None
No Vehicle Mode Total Allowance (watts):	401.16
Partial On Mode Total Allowance (watts):	401.16
Average Loading-Adjusted Efficiency (%) AC-Input:	0.96
Date Certified:	2023-03-06
Date Available On Market:	2023-03-10
Markets:	United States, Canada

ENERGY STAR Certified:	Yes
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Additional Model Information
,HPCD-500-05-005,,HPCT2-360-480-1,

Captured On:
04/30/2025