



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (DC-Output)

BTCPower - Power cabinet : Power cabinet

Specifications

Brand Name:	BTCPower
Model Name:	Power cabinet
Model Number:	Power cabinet
ENERGY STAR Unique ID:	3414132
Type:	DC-output (AC-input)
Rated Input Voltage (V) AC-Input:	480
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):	856.8
Output Cord Length (ft.):	25
Number of Outputs:	2
Output Cord Gauge (AWG):	3
Single Phase or Three Phase:	Three Phase
Product Configuration:	Distributed Product Configuration
Maximum Available Output Power:	350.0
Maximum Output Power:	0.35
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
Idle Mode Input Power (watts) AC- Input:	3151.38
No Vehicle Mode Power Factor AC-Input:	0.05
No Vehicle Mode Total Allowance (watts):	136.45
Partial On Mode Power Factor AC-Input:	0.05
Partial On Mode Total Allowance (watts):	137.9
Average Loading-Adjusted Efficiency (%) AC-Input:	0.95
Date Certified:	2024-02-09

Date Available On Market:	2023-11-23
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

,Charger Dispenser,, ,HPCD7-500-D01-015,, ,HPCD7-500-D01-016,, ,HPCD7-500-D02-015,, ,HPCD7-500-D02-016,, ,HPCD7-500-D22-015,, ,HPCD7-500-D22-016,, ,HPCD7-500-S05-015,, ,HPCD7-500-S05-016,, ,HPCD7-500-S22-015,, ,HPCD7-500-S22-016,, ,HPCT3-120-480-1,, ,HPCT3-120-480-2,, ,HPCT3-150-480-1,, ,HPCT3-150-480-2,, ,HPCT3-180-480-1,, ,HPCT3-180-480-2,, ,HPCT3-240-480-1,, ,HPCT3-240-480-2,, ,HPCT3-360-480-1,, ,HPCT3-360-480-2,

Captured On:
04/25/2025