



SPlit

DC | Fast Charging
Public Dispenser



CHARGING
YOUR
FUTURE

NOCH POWER Inc.

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SKU	HPCD7-500-D01-016	HPCD7-500-S05-016	HPCD7-500-D02-016		
Connectors	CHAdEMO	SAE CCS1 (Liquid Cooled)			
Rated Output Current	200 A	500 A	500 A	450/500 A	450/500 A
Max DC Voltage (VDC)	500 V	950 V	950 V	950 V	950 V
Output Power	350 kW Max				
Input Power (Auxiliary)	480 VAC Split Phase				
Input Current (Auxiliary)	0.291666667				
Network	OCPP 1.6, OCPP 2.0.1 Ready				
Dimension & Weight	23" W x 18.5" D x 92.4"H, 1,100 lbs				

SKU	HPCT2-180-480-2	HPCT2-240-480-2	HPCT2-360-480-2	
Power Rating	180 kW	240 kW	360 kW	
Number of Power Engines	6	8	12	
Input Voltage Range	480 VAC, 3 Phase, +10% / -15%, 60Hz +/-10%			
Input Current @ 480 VAC	239 A	320 A	466 A	
Breaker Size	300 A	400 A	600 A	
Power Factor	> 0.99 full load (Compliant with IEEE 519-2022)			
Efficiency	> 94%			
Max. Out DC Current (Per Channel)	540 A			
Max. Output DC Voltage	200 - 950 VDC			
Max # of Dispensers	2			
Dimension & Weight Inches	30"W x 34.5"D x 93" H, 1,446 lbs	30"W x 34.5"D x 93" H, 1,556 lbs	30"W x 34.5"D x 93" H, 1,655 lbs	

Standard
Dynamic Power Allocation in 90 kW increments
System available in 1 or 2-dispenser configuration
Payment types: RFID
15" Outdoor color touch display
Connector configurations:
Single or Dual
CHAdEMO, CCS1, and/or NACS

Optional
ISO 15118:2014
Customizable branding
Apple & Android Pay (based on network provider)
Payter CC Reader

