



DC HPC 350KW

Key Features:

- Simultaneous charging of two vehicles.
- More than 94% power efficiency.
- Wired/wireless connectivity for integration with CMS.
- User-friendly LCD display for customer interface.
- OTP/RFID based user authentication

Applications:



Highway
Service



Parking



Service
Station



Commercial



Fleet



Smarter. Greener. Together.

Product Specification

Input Power		
Input Voltage (AC)	3 Phase, 400 Vac, (360 ~ 440 Vac), 50Hz	
Power Factor	>0.98	
Efficiency	>94%	
Wires	5 Wire, L1, L2, L3, N, PE	
Outputs		
Number of Outputs	2 Nos.	
Output Power	240kW/350kW	
Connector options	CCS Type 2	CCS Type 2
Output Voltage	580-850VDC	580-850VDC
Output Current	200A Max.	200A Max.
Environment		
Ambient Temperature	0°C to 50°C	
Storage Temperature	0°C to 60°C	
Altitude	<2000 Mtr.	
Humidity	<95%, non-condensing	
User Interface & Control		
Display	7” TFT LCD with Touch	
Language	English	
Key/Switch	Start/Stop, Emergency Stop (Mushroom Head Red Color)	
User Authentication	OTP/RFID based	
Visual Indication	Mains, Charging Status, System error	
Communication		
Charger & CMS	Protocol: OCPP 1.6 (Open Charge Point Protocol) Interface : Ethernet, 3G/4G,	
Protection		
Protection	Over Voltage, Under Voltage, Over Current, Short Circuit, Surge Protection, Over Temperature, Ground Fault, Residual Current.	
Mechanical		
Ingress protection	IP40 (Canopy is recommended for outdoor Installations)	
Enclosure protection	Vandal proof metal enclosure	
Cooling	Air cooled	
Wire length	5mtr.	

*Specifications are subject to change without notice.

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