



Chhabi Electricals Private Limited

Regd. Office & Factory : E-66, MIDC, Jalgaon - 425 003 (M.S.)
Tel : 91-257-2210626/ 27/ 28, 2270174/75, Fax : 91-257-2213434
Email : chhabi_jal@sancharnet.in, Web site : www.chhabi-india.com

CIN No : U32109MH1978PTC020807



Technical specification

Parameters	30KW
Input voltage	415VAC, 3-phase/L1, L2, L3, N, PE
Input voltage range	260VAC – 530VAC (
Input frequency range	45Hz – 55Hz
Power factor	>0.99
Total Harmonic Distortion	<5%
DC power rating	30kw
Output voltage	200-1000V DC
Dc output current	Up to 100A
Efficiency	Up to or greater than 95% full load
Connectivity	OCPP V1.6J through WIFI/ Ethernet/4G Sim or RFID
Display	7" or 10" LCD Touch Screen
Support language	English
Emergency Switch	Available (Mushroom red switch)
User authentication	RFID/App/OTP/QR (as per requirement)
Safety parameter	Over current, Under voltage, Over voltage, Residual current, Surge protection, short circuit, Over temperature, Ground fault, Insulation fault, Emergency stop
Operating temperature	-20°C to 75°C (de rating from 55°C)
Storage temperature	-20°C to 80°C
Humidity	5% to 95% non-condensing
Altitude	Up to 2000 mtr.
Ingress protection	IP54
Cooling	Forced air cooling
Weight	230kg
Dimension (Height*Width*Depth)	700*700*700 mm – Wall mounted
Charging cable length	>4.5 meter (standard)
Charging operation	Cyclic mode

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Western Region : Room No.13, First Floor, Laxmi Sadan, Behind Cafe Coffee Day, Zaver Road, Mulund (W) 400 080 (Maharashtra) - INDIA.
Phone No : +91-22-25901928, email : marketing@chhabi-india.com
Southern Region : 28, 1st Floor, 10th Main Road, 4th Cross, RPC layout, Vijayanagar, Stage-II, Bangalore - 560 040 (Karnataka) - INDIA.
Email : chhabibl@chhabi-india.com