



EXPERIENCE THE
REVOLUTION
WITH ELITE

3.3 kw PORTABLE CHARGER



INPUT POWER		USER INTERFACE		MECHANICAL	
INPUT VOLTAGE	240 V AC±10 %(1P+N+PE)	Display	1.6 inch large LCD Non touch Display	IP Protection	IP 67
Input Cable	3 CORE CABLE ,L,N,PE (6 SQMM CU)	Visual Indications	Mains, Charging, Connect and Fault	Cooling Method	Natural Cooled
Frequency	50Hz	COMMUNICATION			
OUTPUT POWER		Charger to Vehicle	PWM		
Output Voltage	240 V AC±10 %	ENVIRONEMENT			
Max Current	16 A	Ambient Temp.	-10 - +50 °C		
Nominal power	3.3 KW	Storage Temp.	-20 - +75 °C		
Compliance	IEC62196 type-2	Altitude	< 2000		
PROTECTIONS	Over Voltage , Under Voltage, short Circuit, Leakage current, over temperature, over current	Humidity	< 95 ° Non-Condensing		



Bharat AC 001

AC CHARGER (3.3 kw x 3 Nos AC sockets) (3.3 kw x 1 No AC sockets)		
INPUT POWER		
INPUT VOLTAGE	415 V AC±10 %(1P+N+PE)	415 V AC±10 %(1P+N+PE)
Input Cable	5 wires (L1,L2,L3,N&PE) (10 SQMM CU)	5 wires (L1,L2,L3,N&PE) (4 SQMM CU)
Frequency	50Hz	
OUTPUT POWER		
Output Voltage	230 V AC±10 %	230 V AC±10 %
Max Current	16 A	16 A
Nominal power	10 KW	3.3 KW
Plug Type	3.3 KW x 3 Nos - Female Connectors	3.3 KW x 1 Nos - Female Connectors
Compliance	IEC62196 -2	
PROTECTIONS	"Over Voltage, Under Voltage, Short Circuit, Leakage Current, Over Temperature, over current"	
USER INTERFACE		
Display	20 x 4 LCD Display, (4.3 Inch Non Touch - Optional)	
Emergency Button	Yes	
User Authentication	RFID / Mobile App	
External Connection	LAN , 4G & 5G	
Visual Indications	Mains, Charging, Connect and Fault	
COMMUNICATION		
Charger and CMS	OCPP 1.6	
Charger to Vehicle	PWM	
ENVIRONEMENT		
Ambient Temp.	-10 - +50 °C	
Storage Temp.	-20 - +75 °C	
Altitude	< 2000	
Humidity	< 95 ° Non-Condensing	
MECHANICAL		
IP Protection	IP 54	
Cooling Method	Natural Cooled	
Cable Length		
Install Method	Stand alone / Wall Mount	



AC Charger Type - II

AC CHARGER	7 KW	11 KW	22 KW
INPUT POWER			
INPUT VOLTAGE	240 V AC±10 % (1P+N+PE)	415 V AC±10 % (3P+N+PE)	
Input Cable	3 CORE CABLE, L,N,PE(10 SQMM CU)	5 CORE CABLE (L1,L2,L3,N&PE) (10 SQMM CU)	
Frequency	50Hz		
OUTPUT POWER			
Output Voltage	240 V AC±10 %	415 V AC±10 %	
Max Current	32 A	16 A	32 A
Nominal power	7 KW	11 KW	22 KW
Plug Type	Type 2- 1 P	Type 2- 3 P	
Compliance	IEC62196 type-2		
PROTECTIONS	"Over Voltage, Under Voltage, Short Circuit, Leakage Current, Over Temperature, over current"		
USER INTERFACE			
Display	20 x 4 LCD Display, (4.3 Inch Non Touch - Optional)		
Emergency Button	Yes		
User Authentication	RFID / Mobile App		
External Connection	LAN , 4G & 5G		
Visual Indications	Mains, Charging, Connect and Fault		
COMMUNICATION			
Charger and CMS	OCPP 1.6		
Charger to Vehicle	PWM		
ENVIRONEMENT			
Ambient Temp.	-10 - +50 °C		
Storage Temp.	-20 - +75 °C		
Altitude	< 2000		
Humidity	< 95 ° non-Condensing		
MECHANICAL			
IP Protection	IP 66		
Cooling Method	Natural Cooled		
Cable Length	5 Mtr		
Install Method	Stand alone / Wall Mount		



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