

AC LEVEL 2 CHARGER 7.4 KW

CX SERIES

SPECIFICATIONS

Charger Capacity	7.4 KW
Mounting	Wall
Use	Commercial
Connectors	Type 2 / Single Gun
Product Model Number	CXA7
Number of Outputs	01
Max. Output Voltage	230V AC
Max. Output Current	32 A
AC Supply System	3Wire N, PE
Nominal Input Voltage	220V +/- 10% 1P + N
Input Frequency	50 Hz
IP Rating	IK10/ IP55
Dimension (in mm)	400 x 120 x 280
Weight (in kg)	8
Input Current (MAX.)	32A
Communication Between Charger & Vehicle	CP Based
Ambient Temperature	-20 to 50oC
Ambient Humidity	5 to 95%
Storage Temperature	-20 to 55oC
Enclosure Material	FRP
Cooling	Natural Cooling
Power Factor	0.99
Display And Touch Screen Size	4.3 inches Touch Screen with shell
User Authentication	Mobile Application/ RFID Card/ QR Scan/ Password Login (Not for Home Charger)
Executive Standards	IEC 61851-1 / J1772, IEC 62196
Communication Between EVSE And Central Server	OCPP v1.6 or above – 10/100 Base – T Ethernet (Standard)/ Optional GSM Modem (2G/ 3G/ 4G)
Safety Parameter (INTERNALLY AVAILABLE)	Over Current, Under Voltage, Leakage Protection, Short Circuit, Over Temperature, etc Safety Parameter (REQUIRED IN EXTERNAL MCB 40 A 2P, RCCB 2P 100mA, Surge Protection Device (SPD) (1P + N + E)
DISTRIBUTION)	
Cable Length	5 mtr



Note: Specifications are subject to change without any notice



COSMOS SYSTEM INTEGRATORS PRIVATE LIMITED

Address: 9A/B, Sector – H, Govindpura Industrial Area Bhopal MP – 462023

Email: info@evcosmos.in | Contact: 9981032747 | www.evcosmos.in