

Model		CXE-A07B	CXE-A11B	CXE-A22B
Electrical specification	Power supply	1P+N+PE	3P+N+PE	3P+N+PE
	Rated voltage	220V AC $\pm 15\%$	380V AC $\pm 20\%$	380V AC $\pm 20\%$
	Frequency	50Hz	50Hz	50Hz
	Rated current	32A(Max)	16A(Max)	32A(Max)
	Rated power	7kW	11kW	22kW
	Recommend power supply cable	3x6mm ² , copper	5x4mm ² , copper	5x6mm ² , copper
	Charging plug	IEC62196-2, Type 2, 1-phase plug +5m cable	IEC62196-2, Type 2, 3-phase plug +5m cable	IEC62196-2, Type 2, 3-phase plug +5m cable
Functional description	Start mode	Plug-and-play/RFID card/APP*		
	Display screen	3.5-inch LCD screen (display current, voltage, power, charging time, state& fault information, etc.)		
	LED indicator	LED strip indicate 5 statuses (see details in LED indicator description)		
	Communication interface	WIFI/Ethernet/4G(optional)		
	Communication protocol	OCPP 1.6J		
	Safety protection	Emergency stop button, surge protection, over/under voltage, over current, ground protection, leakage protection, over temperature		
	RCD built-in	Yes, Type B RCD (AC 30mA+DC 6mA) built-in		
Ambient conditions	Work altitude	≤ 2000 m		
	Storage temperature	$-30 \sim +85^{\circ}\text{C}$		
	Work temperature	$-20 \sim +50^{\circ}\text{C}$		
	Operating humidity	5%-95% no condensation		
	Installation location	Indoor or outdoor, good ventilation, no flammable, explosive gases		
	Cooling	Natural cooling		
Mechanical parameters	Net weight	<5.5kg	<6kg	<6kg
	Unit size	H=360mm, W=240mm, D=90mm		
	Post height	1500mm		
	Mounting	Wall-mounted/ground-mounted(mounting post is optional)		
	IP grade	IP 54		
	Material	Metal plate shell with powder coating		

*Note: Custom ers provide the APP w hich support OCPP 1.6J