

Thunder God Series (GB/T Series, EU Standard Series, US Standard Series)

Product Overview:

The Thunder God series of AC EV Chargers can be divided into wall mounted and floor mounted type. With exquisite appearance and convenient installation adopted with a minimalist self-service operation design, it can provide safety for electric vehicles. Stable and efficient charging service, suitable for ground and underground parking lots such as shopping malls, office buildings, parks, residential areas, etc.

Product Advantages:

Safety: Highly integrated internal design with extremely low failure rate, suitable for various electric vehicle models, equipped with comprehensive protection such as overvoltage, undervoltage, overload, leakage, lightning protection, etc

Convenient: Communication diversity, supporting multiple communication methods such as WIFI, Bluetooth, 4G, Ethernet, etc., also multiple charging methods. APP charging, plug and play charging, card swiping charging. Easy to install, transport and maintain.

Intelligence: Adopted with AC fast charging technology, 32A high current output, more efficient charging. The control board has multiple expansion interfaces for convenient function expansion and supports remote program upgrades.



Product Model		LSEV-AC220/7
System power	Rated power	7KW
Input parameter	Rated input voltage	AC230V±10%
	Rated input current	32A
	Frequency range	50/60HZ
Output parameter	Output voltage	AC230V±10%
	Output current	32A
Basic characteristics	Protection level	IP65
	Startup method	Plug&Play
	Installation method	Wall mounted, floor mounted (optional)
	Impact protection	IK10
	Communication interface	4G Ethernet
	Protection functions	Protections of emergency stop, overcurrent, overvoltage, high temperature, short circuit, lightning, grounding.
	LCD screen	4.3-inch color screen
	Cable length	5M or optional
	Cooling method	Natural cooling
	Working temperature	-20°C ~+50°C
	Storage temperature	-40°C ~+70°C
	Relative humidity	5%~95%
	Altitude	≤2000
	Product size(L*W*H)	350*250*150mm (L*W*H)
	Packaging size (L*W*H)	450*350*250mm(L*W*H)



7/11/22KW European Standard (IEC/Type 2 Series)

Product Model		LS-EVC-07-11222	LS-EVC-11-11222	LS-EVC-22-11222
System power	Rated power	7KW	11KW	22KW
Input parameter	Rated input voltage	AC230V±10%	AC380V±10%	AC380±10%
	Rated input current	32A	16A	32A
	Frequency range	50/60HZ		
Output parameter	Output voltage	AC230V±10%	AC380V±10%	AC380±10%
	Output current	32A	16A	32A
Basic characteristics	Protection level	IP65		
	Startup method	Plug&Play		
	Installation method	Wall mounted, floor mounted (optional)		
	Communication protocol	OCPP 1.6 Json/2.0		
	Impact protection	IK10		
	Communication interface	APP, WIFI, bluetooth, 4G, Ethernet (optional)		
	Protection functions	Protections of emergency stop, overcurrent, overvoltage, high temperature, short circuit, lightning, grounding.		
		RCD protection, Type A+DC 6mA		
	LCD screen	4.3-inch color screen		
	Cable length	5M or optional		
	Cooling method	Natural cooling		
	Working temperature	-20°C ~+50°C		
	Storage temperature	-40°C ~+70°C		
	Relative humidity	5%~95%		
	Altitude	≤2000		
	Product size(L*W*H)	435*240*150mm (L*W*H)		
	Packaging size (L*W*H)	500*340*275mm(L*W*H)		

7.6/9.6/11.5KW American Standard (SAE/Type 1 Series)



Product Model		AUG-076-11222	AUG-096-11222	AUG-115-11222
System power	Rated power	7.6KW	9.6KW	11.5KW
Input parameter	Rated input voltage	95~265V AC	95~265V AC	95~265V AC
	Rated input current	32A	40A	50A
	Frequency range	50/60HZ		
Output parameter	Output voltage	95~265V AC	95~265V AC	95~265V AC
	Output current	32A	40A	50A
Basic characteristics	Protection level	IP65		
	Startup method	Plug&Play		
	Installation method	Wall mounted, floor mounted (optional)		
	Communication protocol	OCPP 1.6 Json/2.0		
	Impact protection	IK10		
	Communication interface	WIFI, bluetooth, 4G, Ethernet (optional)		
	Protection functions	Protections of emergency stop, overcurrent, overvoltage, high temperature, short circuit, lightning, grounding.		
		RCD protection, Type A+DC 6mA		
	LCD screen	4.3-inch color screen		
	Cable length	5M or optional		
	Cooling method	Natural cooling		
	Working temperature	-20°C ~+50°C		
	Storage temperature	-40°C ~+70°C		
	Relative humidity	5%~95%		
	Altitude	≤2000		
	Product size(L*W*H)	435*240*150mm (L*W*H)		
	Packaging size (L*W*H)	500*340*275mm(L*W*H)		