

GAC (07-22 KW)



Compact and Beautiful Design

A minimalist, intuitive design with modular capabilities, offering seamless integration for diverse user preferences.

Easy to Operate

Multiple smart charging options with easy-to-use controls and smartphone connectivity for convenience at every step.

Safety and Durable

Built to last with IP55-rated weather resistance, fireproof construction, and advanced protection features.

Innovation

Fast setup, minimal upkeep, and intelligent design for smooth operation and quick diagnostics.

	Model	1P + N + PE	GAC 7-22K 3P + N + PE	3P + N + PE
	Input Parameter	Input Voltage	230 VAC + 10%	380 VAC + 10%
Frequency			50 HZ / 60 HZ	
Number of output ports		1		
Output Parameter	Rated Voltage	230 VAC + 10%	380 VAC + 10%	380 VAC + 10%
	Rated Current		16A, 32A, or 50A	
	Rated Power	7.4Kw	11kw	22kw
		Over/under voltage protection, Overcurrent protection, Short circuit protection, Over temperature protection, Lightning protection, ground protection.		
Safety	Electrical Protection	Type A+6mA DC		
	RCD			
	Protection Level			
	Impact Protection	IP55		
	Certifications	IK10 (display is IK08)		
	Standards	CE		
	Operating Temperature	IEC61851-1/-2, IEC62196-1/-2, SAE J1772		
Communication	Storage Temperature	-25°C to +55°C		
	Altitude	40°C to +70°C		
	Humidity	<2000m		
	Energy Metering	5-95% non-condensing		
	HMI	Accuracy Class 1.0 energy meter		
Basic Parameter	Plug Cable Length	4.3 inch LCD		
	Communication	5m		
	Protocol	Bluetooth/WiFi/Ethernet/4G LTE(Optional)		
	Connector Type	OCPP-1.6(JSON)		
	Installation Method	Type 2 GB/T Type1		
	Shell Colour	Wall-mount/column-mount		
	Shell Material	Metallic grey		
	Start Mode	Metal		
		RFID Card/QR Code/Password		
	Place of Installation	Indoor/Outdoor		
	Product Dimensions (W*D*H)	340*201*1500mm		