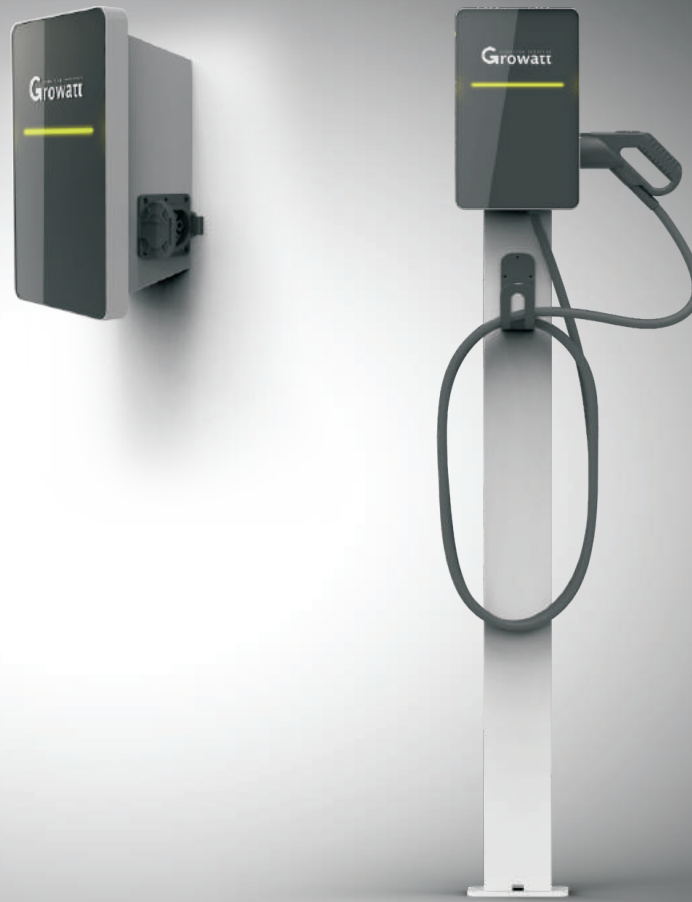


Growatt EVA-07G / EVA-07S

Growatt EV AC Charging System



Leading - edge Technology

▶ **Simple & Exquisite**

Tempered glass panel ,fully alloy body

▶ **IP65 & UV resistant**

15 years lifespan

▶ **Adaptable & Scalable**

Modular design

▶ **Multiple protection**

Unique Anti-fall protection

▶ **Various installations**

Wall-mounted, floor-mounted

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Datasheet**Growatt EVA-07G****Growatt EVA-07S****Input & Output**

Input voltage	230V±15%	230V±15%
Input frequency	45~55 Hz	45~55 Hz
Max output power	7.2KW	7.2KW
Output voltage	230V	230V
Max output current	32A	32A
Charging interface	IEC 62196-2	IEC 62196-2

Protection

Over voltage protection	yes	yes
Under voltage protection	yes	yes
Overload protection	yes	yes
Short-circuit protection	yes	yes
Leaking current protection	yes	yes
Ground protection	yes	yes
Over temperature protection	yes	yes
Low temperature protection	yes	yes
Lightning protection	yes	yes
Anti-fall protection	yes	yes

Communication & interface

GPRS	—	opt
CAN	yes	yes
APP	—	yes
LED Indicator	yes	yes
Connection to the vehicle	Cable*1	Socket *1
Cable length	4m	—

Environment

IP grade	IP65	IP65
Operation temperature	-30°C ~ +55°C	-30°C ~ +55°C
Operation humidity	5%~95% No condensation	5%~95% No condensation
Operation attitude	<3000m	<3000m
Cooling methods	Natural cooling	Natural cooling

Mechanical

Dimension	353*218*146mm	353*218*146mm
Mounting mode	Wall-mounted/floor-mounted	Wall-mounted/floor-mounted
Weight	<7kg	<7kg

Certificate/Compliance

CE