



- ☐ white
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GWEV

Type1 Wallbox
EV Charger

SAE J1772 Connector

Data				
Model	GWEV-AM3-16	GIWEV-AM3-32	GWEV-AM3-40	GWEV-AM3-50
Current(adjustable current)	16A(8/10/13/16A)	32A(8/10/13/16/32A)	16A(12/24/28/30/32/40A)	50A(12/24/28/30/32/40/48/50A)
Voltage	240V	240V	240V	240V
Power	3.5KW	7KW	9.6KW	12KW
Frequency	50/60Hz			
RCD (Optional)	Type A RCD /Type A+DC 6mA RCD			
Communication(Optional)	Wifi, Bluetooth, App(Tuya)			
User interface	LED indicator + LCD display(2.8 inch)+ card swiping			
Certificate	CE, TUV			
Standard	EN IEC 61851-1:2019, EN IEC 61000-6-1/2/3/4:2019			
Charging interface	Type 1+5M cable or custom cable lengths			
Cable specification	3G2.5mm²+2*0.5mm²	3G6mm²+2*0.5mm²	3G8mm²+2*0.5mm²	5G10mm²+6mm²+1.5mm²
Degree of protection	Charging gun: IP55, charging station:IP65			
Operating temperature	-30°C to 55°C			
Operating humidity	5%-95%			
Product dimensions(H*W*D)mm	310*161*79.8mm			
Net weight	3kg	3.5kg	4kg	5kg

Product performance

Over voltage protection, Undervoltage protection, Overload protection, Leakage Protection, Ground protection, Over temperature protection, Lightning protection, Short circuit protection



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GWEV

Type2 Wallbox
EV Charger

IEC 62196-2 Connector

Data				
Model	GWEV-AM3-16	GWEV-AM3-32	GWEV-AM3-16P3	GWEV-AM3-32P3
Current(adjustable current)	16A(8/10/13/16A)	32A(8/10/13/16/32A)	16A(8/10/13/16A)	32A(8/10/13/16/32A)
Voltage	250V	250V	415V	415V
Power	3.5KW	7KW	11KW	22KW
Frequency	50/60Hz			
RCD (Optional)	Type A RCD /Type A+DC 6mA RCD			
Communication(Optional)	Wifi, Bluetooth, App(Tuya)			
User interface	LED indicator + LCD display(2.8 inch)+ card swiping			
Certificate	CE, TUV			
Standard	EN IEC 61851-1:2019, EN IEC 61000-6-1/2/3/4:2019			
Charging interface	Type 2+5M cable or custom cable lengths			
Cable specification	3G2.5mm²+2*0.5mm²	3G6mm²+2*0.5mm²	5G2.5mm²+2*0.5mm²	5G6mm²+2*0.5mm²
Degree of protection	Charging gun: IP55, charging station:IP65			
Operating temperature	-30°C to 55°C			
Operating humidity	5%-95%			
Product dimensions(H*W*D)mm	310*161*79.8mm			
Net weight	3kg	3.5kg	4kg	5kg

Product performance

Over voltage protection, Undervoltage protection, Overload protection, Leakage Protection, Ground protection, Over temperature protection, Lightning protection, Short circuit protection