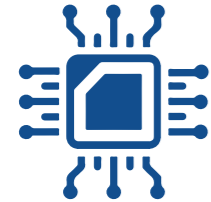


Why Choose Us ?



Product appearance design, professional structural designer.



Hardware/Software customization, professional software engineers can implement it according to your needs.



Packaging design, supporting personalized logo customization such as packaging boxes



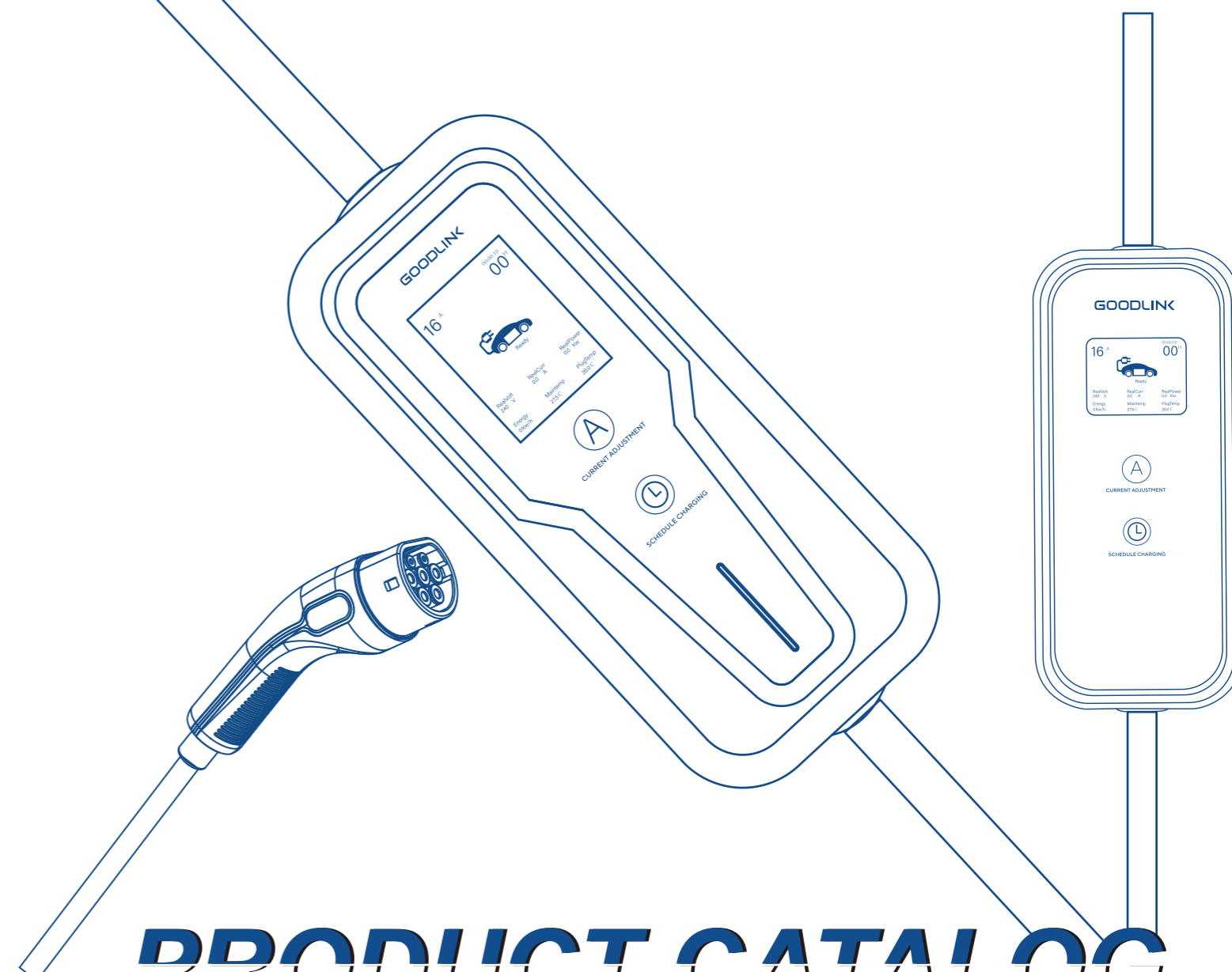
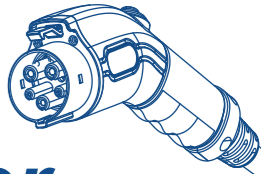
We have an expert R&D team, professional technical force, and complete production equipment.



Possess authoritative certifications such as ETL/TUV/CE/FCC issued by professional organizations.

GOODLINK

EV Charger Manufacturer



PRODUCT CATALOG





— FAQ —

Always keep our promise, always be responsible for our products

Q

1. What vehicles are compatible with the charger?

A

Compatible with all electric vehicles that meet IEC 62196 (Type 2) or SAE J1772 (Type 1) /GB/T standards.

Q

2. Is professional installation required?

A

Yes. For safety reasons, we recommend installation by a certified electrician.

Q

3. Is the charger suitable for outdoor use?

A

Yes. It is IP65-rated for water and dust resistance, suitable for outdoor use.

Q

4. Can I schedule charging?

A

Yes. You can schedule charging via the app to save on electricity costs.

Q

5. Do I need to notify the power company before installation?

A

Usually not for small residential units, but please consult your local utility provider.

Q

6. What charging power options are available?

A

Available in 3.5kW, 7KW, and 11KW 、 22KW models.

Q

7. What's the difference between single-phase and three-phase chargers?

A

Single-phase fits standard household power; three-phase offers faster charging with higher requirements.

Q

8. Does it have safety protection features?

A

Yes. Built-in protections include over-voltage, over-current, overheating, short-circuit, leakage protection and so on.



FAQ

Always keep our promise, always be responsible for our products

Q 9. What is the cable length? Can it be customized?

A Standard length is 5 meters; customizable to longer lengths like 7 meters.

Q 10. What is the operating temperature range?

A -35°C to +55°C, suitable for most outdoor environments.

Q 11. Is it controllable via mobile app?

A Yes. The app allows remote start/stop, status monitoring, and more.

Q 12. Does it support RFID card activation?

A Yes. Supports RFID card for start/stop, ideal for shared or semi-public use.

Q 13. What is the warranty period?

A 2-year full product warranty, with lifetime technical support

Q 14. What if the charger stops working?

A Check error codes via app and contact customer service for support.

Q 15. Is it suitable for international use?

A Yes. Certified for international use with CE, TUV, UKCA, etc.

Q 16. How can I view charging data?

A Real-time power, energy, history, and cost data are all available via the app.



Portable Type 1 EV Charger



SAE J1772





Technical Specification

Model	EV15A01US	EV16A01US	EV32A01US	EV40A01US
Adjustable Current	15A (Max) (6/8/10/13/15A)	16A (Max) (6/8/10/13/16A)	32A (Max) (6/8/10/13/16/20/24/32A)	40A (Max) (6/8/10/13/16/20/24/32/40A)
Rated voltage / Frequency	110V / 60Hz	240V / 60Hz	240V / 60Hz	240V / 60Hz
Rated Power	1.65 KW	3.84 KW	7 KW	9.6KW
Cable Specification	3*14AWG+1*18AWG TPE OD:14.2 mm	3*12AWG+1*18AWG TPE OD:14.2 mm	3*10AWG+1*18AWG TPE OD:16.5 mm	2*9AWG+1*10AWG+1*18AWG TPE OD:16.5 mm
Standard	SAE J1772 UL2594 UL62			
Product Dimensions	EV plug: 220*65*64mm Control Box: 218*100*60mm			
Environmental Temperature	-31°F to +131°F			
RCD	CCID 20(US)			
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection.flame retardant. Surge protection			

Technical Specification

Model	EV15A02-2US	EV16A02-2US	EV32A02-2US	EV40A02-2US
Adjustable Current	15A (Max) (6/8/10/13/15A)	16A (Max) (6/8/10/13/16A)	32A (Max) (6/8/10/13/16/20/24/32A)	40A (Max) (6/8/10/13/16/20/24/32/40A)
Rated voltage / Frequency	110V / 60Hz	240V / 60Hz	240V / 60Hz	240V / 60Hz
Rated Power	1.65 KW	3.84 KW	7 KW	9.6KW
Cable Specification	3*14AWG+1*18AWG TPE OD:14.2 mm	3*12AWG+1*18AWG TPE OD:14.2 mm	3*10AWG+1*18AWG TPE OD:16.5 mm	2*9AWG+1*10AWG+1*18AWG TPE OD:16.5 mm
Standard	SAE J1772 UL2594 UL62			
Product Dimensions	EV plug: 220*65*64mm Control Box: 218*100*60mm			
Environmental Temperature	-31°F to +131°F			
RCD	CCID 20(US)			
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection.flame retardant. Surge protection			



Technical Specification

Model	EV15A02US	EV16A02US	EV32A02US	EV40A02US
Adjustable Current	15A (Max) (6/8/10/13/15A)	16A (Max) (6/8/10/13/16A)	32A (Max) (6/8/10/13/16/20/24/32A)	40A (Max) (6/8/10/13/16/20/24/32/40A)
Rated voltage / Frequency	110V / 60Hz	240V / 60Hz	240V / 60Hz	240V / 60Hz
Rated Power	1.65 KW	3.84 KW	7 KW	9.6KW
Cable Specification	3*14AWG+1*18AWG TPE OD:14.2 mm	3*12AWG+1*18AWG TPE OD:14.2 mm	3*10AWG+1*18AWG TPE OD:16.5 mm	2*9AWG+1*10AWG+1*18AWG TPE OD:16.5 mm
Standard	SAE J1772 UL2594 UL62			
Product Dimensions	EV plug: 220*65*64mm Control Box: 218*100*60mm			
Environmental Temperature	-31°F to +131°F			
RCD	CCID 20(US)			
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection.flame retardant. Surge protection			

Technical Specification

Model	EV15A03US	EV16A03US	EV32A03US	EV40A03US
Adjustable Current	15A (Max) (6/8/10/13/15A)	16A (Max) (6/8/10/13/16A)	32A (Max) (6/8/10/13/16/20/24/32A)	40A (Max) (6/8/10/13/16/20/24/32/40A)
Rated voltage / Frequency	110V / 60Hz	240V / 60Hz	240V / 60Hz	240V / 60Hz
Rated Power	1.65 KW	3.84 KW	7 KW	9.6KW
Cable Specification	3*14AWG+1*18AWG TPE OD:14.2 mm	3*12AWG+1*18AWG TPE OD:14.2 mm	3*10AWG+1*18AWG TPE OD:16.5 mm	2*9AWG+1*10AWG+1*18AWG TPE OD:16.5 mm
Standard	SAE J1772 UL2594 UL62			
Product Dimensions	EV plug: 220*65*64mm Control Box: 218*100*60mm			
Environmental Temperature	-31°F to +131°F			
RCD	CCID 20(US)			
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection.flame retardant. Surge protection			

Type 1 EV Charger



Technical Specification

Model	EV15A03-2US	EV16A03-2US	EV32A03-2US	EV40A03-2US
Adjustable Current	15A (Max) (6/8/10/13/15A)	16A (Max) (6/8/10/13/16A)	32A (Max) (6/8/10/13/16/20/24/32A)	40A (Max) (6/8/10/13/16/20/24/32/40A)
Rated voltage / Frequency	110V / 60Hz	240V / 60Hz	240V / 60Hz	240V / 60Hz
Rated Power	1.65 KW	3.84 KW	7 KW	9.6KW
Cable Specification	3*14AWG+1*18AWG TPE OD:14.2 mm	3*12AWG+1*18AWG TPE OD:14.2 mm	3*10AWG+1*18AWG TPE OD:16.5 mm	2*9AWG+1*10AWG+1*18AWG TPE OD:16.5 mm
Standard	SAE J1772 UL2594 UL62			
Product Dimensions	EV plug: 220*65*64mm Control Box: 218*100*60mm			
Environmental Temperature	-31°F to +131°F			
RCD	CCID 20(US)			
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection.flame retardant. Surge protection			

Portable Type 2 EV Charger



Type 1 EV Charger



Technical Specification

Model	EV15A04US	EV16A04US
Adjustable Current	15A(Max)	16A(Max)
Rated voltage / Frequency	110V / 60Hz	240V / 60Hz
Rated Power	1.65 KW	3.84 KW
Cable Specification	3*14AWG+1*18AWG TPE OD:14.2 mm	3*12AWG+1*18AWG TPE OD:14.2 mm
Standard	SAE J1772 UL2594 UL62	
Product Dimensions	EV plug: 220*65*64mm Control Box: 185*80*52.5mm	
Environmental Temperature	-31°F to +131°F	
RCD	CCID 20(US)	
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection.flame retardant. Surge protection	





Technical Specification

Model	EV13A01UK	EV16A01EU	EV32A01EU	EV16A01EU03
Adjustable Current	13A (Max) (6/8/10/13A)	16A (Max) (6/8/10/13/16A)	32A (Max) (6/8/10/13/16/20/24/32A)	16A (Max) (6/8/10/13/16)
Rated voltage / Frequency	220V-250V / 50-60Hz	220V-250V / 50-60Hz	220V-250V / 50-60Hz	380V-480V / 50-60Hz
Rated Power	2.99KW	3.5KW	7 KW	11KW-(Three phase)
Cable Specification	3*2.5mm ² + 1*0.5mm ² TPU OD:10.8 mm	3*2.5mm ² + 1*0.5mm ² TPU OD:10.8 mm	3*6mm ² + 1*0.5mm ² TPU OD:13.5 mm	5*2.5mm ² + 1*0.5mm ² TPU OD:16.5 mm
Standard	EN62752 EN62196-2&1 EN50620			
Product Dimensions	EV plug: 210*69*62mm Control Box: 218*100*60mm			
Environmental Temperature	-35°C to 55°C			
RCD	30mA for AC faults (Type A) or 30mA for AC and 6mA for DC faults (Type A + 6)			
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection.flame retardant. Surge protection			

Technical Specification

Model	EV13A02-2UK	EV16A02-2EU	EV32A02-2EU	EV16A02-2EU03
Adjustable Current	13A (Max) (6/8/10/13A)	16A (Max) (8/10/13/16A)	32A (Max) (16/20/24/32A)	16A (Max) (8/10/13/16A)
Rated voltage / Frequency	220V-250V / 50-60Hz	220V-250V / 50-60Hz	220V-250V / 50-60Hz	380V-480V / 50-60Hz
Rated Power	2.99KW	3.5KW	7 KW	11KW-(Three phase)
Cable Specification	3*2.5mm ² + 1*0.5mm ² TPU OD:10.8 mm	3*2.5mm ² + 1*0.5mm ² TPU OD:10.8 mm	3*6mm ² + 1*0.5mm ² TPU OD:13.5 mm	5*2.5mm ² + 1*0.5mm ² TPU OD:16.5 mm
Standard	EN62752 EN62196-2&1 EN50620			
Product Dimensions	EV plug: 210*69*62mm Control Box: 218*100*60mm			
Environmental Temperature	-35°C to 55°C			
RCD	30mA for AC faults (Type A) or 30mA for AC and 6mA for DC faults (Type A + 6)			
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection.flame retardant. Surge protection			



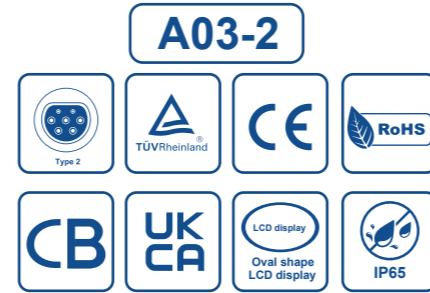
Technical Specification

Model	EV13A02UK	EV16A02EU	EV32A02EU	EV16A02EU03
Adjustable Current	13A (Max) (6/8/10/13A)	16A (Max) (6/8/10/13/16A)	32A (Max) (6/8/10/13/16/20/24/32A)	16A (Max) (8/10/13/16A)
Rated voltage / Frequency	220V-250V / 50-60Hz	220V-250V / 50-60Hz	220V-250V / 50-60Hz	380V-480V / 50-60Hz
Rated Power	2.99KW	3.5KW	7 KW	11KW-(Three phase)
Cable Specification	3*2.5mm ² + 1*0.5mm ² TPU OD:10.8 mm	3*2.5mm ² + 1*0.5mm ² TPU OD:10.8 mm	3*6mm ² + 1*0.5mm ² TPU OD:13.5 mm	5*2.5mm ² + 1*0.5mm ² TPU OD:16.5 mm
Standard	EN62752 EN62196-2&1 EN50620			
Product Dimensions	EV plug: 210*69*62mm Control Box: 218*100*60mm			
Environmental Temperature	-35°C to 55°C			
RCD	30mA for AC faults (Type A) or 30mA for AC and 6mA for DC faults (Type A + 6)			
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection.flame retardant. Surge protection			

Technical Specification

Model	EV13A03UK	EV16A03EU	EV32A03EU	EV16A03EU03
Adjustable Current	13A (Max) (6/8/10/13A)	16A (Max) (8/10/13/16A)	32A (Max) (16/20/24/32A)	16A (Max) (8/10/13/16A)
Rated voltage / Frequency	220V-250V / 50-60Hz	220V-250V / 50-60Hz	220V-250V / 50-60Hz	380V-480V / 50-60Hz
Rated Power	2.99KW	3.5KW	7 KW	11KW-(Three phase)
Cable Specification	3*2.5mm ² + 1*0.5mm ² TPU OD:10.8 mm	3*2.5mm ² + 1*0.5mm ² TPU OD:10.8 mm	3*6mm ² + 1*0.5mm ² TPU OD:13.5 mm	5*2.5mm ² + 1*0.5mm ² TPU OD:16.5 mm
Standard	EN62752 EN62196-2&1 EN50620			
Product Dimensions	EV plug: 210*69*62mm Control Box: 218*100*60mm			
Environmental Temperature	-35°C to 55°C			
RCD	30mA for AC faults (Type A) or 30mA for AC and 6mA for DC faults (Type A + 6)			
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection.flame retardant. Surge protection			

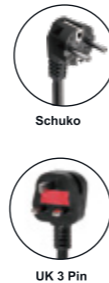
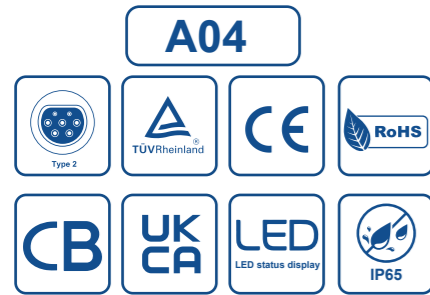




Technical Specification

Model	EV13A03-2UK	EV16A03-2EU	EV32A03-2EU	EV16A03-2EU03
Adjustable Current	13A (Max) (6/8/10/13A)	16A (Max) (6/8/10/13/16A)	32A (Max) (6/8/10/13/16/20/24/32A)	16A (Max) (6/8/10/13/16A)
Rated voltage / Frequency	220V-250V / 50-60Hz	220V-250V / 50-60Hz	220V-250V / 50-60Hz	380V-480V / 50-60Hz
Rated Power	2.99KW	3.5KW	7 KW	11KW-(Three phase)
Cable Specification	3*2.5mm ² + 1*0.5mm ² TPU OD:10.8 mm	3*2.5mm ² + 1*0.5mm ² TPU OD:10.8 mm	3*6mm ² + 1*0.5mm ² TPU OD:13.5 mm	5*2.5mm ² + 1*0.5mm ² TPU OD:16.5 mm
Standard	EN62752 EN62196-2&1 EN50620			
Product Dimensions	EV plug: 210*69*62mm Control Box: 218*100*60mm			
Environmental Temperature	-35°C to 55°C			
RCD	30mA for AC faults (Type A) or 30mA for AC and 6mA for DC faults (Type A + 6)			
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection.flame retardant. Surge protection			

Type 2 EV Charger



Technical Specification

Model	EV13A04UK	EV16A04EU
Adjustable Current	13A (Max)	16A (Max)
Rated voltage / Frequency	220V-250V / 50-60Hz	
Rated Power	3.3KW	3.5KW
Cable Specification	3*2.5mm ² + 1*0.5mm ² TPU OD:10.8 mm	3*2.5mm ² + 1*0.5mm ² TPU OD:10.8 mm
Standard	EN62752 EN62196-2&1 EN50620	
Product Dimensions	EV plug: 210*69*62mm	Control Box: 185*80*52.5mm
Environmental Temperature	-35°C to 55°C	
RCD	30mA for AC faults (Type A) or 30mA for AC and 6mA for DC faults (Type A + 6)	
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection.flame retardant. Surge protection	





Technical Specification

Model	EV15A01TSL	EV16A01TSL	EV32A01US	EV40A01US
Adjustable Current	15A (Max) (6/8/10/13/15A)	16A (Max) (6/8/10/13/16A)	32A (Max) (6/8/10/13/16/20/24/32A)	40A (Max) (6/8/10/13/16/20/24/32/40A)
Rated voltage / Frequency	110V / 60Hz	240V / 60Hz	240V / 60Hz	240V / 60Hz
Rated Power	1.65 KW	3.84 KW	7 KW	9.6KW
Cable Specification	3*14AWG+2*18AWG TPE OD:14.2 mm	3*12AWG+2*18AWG TPE OD:14.2 mm	3*10AWG+2*18AWG TPE OD:16.5 mm	2*9AWG+1*10AWG+2*18AWG TPE OD:16.5 mm
Standard	NACS SAE J3400 UL2594 UL62			
Product Dimensions	EV plug: 207*43*63mm Control Box: 218*100*60mm			
Environmental Temperature	-31°F to +131°F			
RCD	CCID 20(US)			
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection.flame retardant. Surge protection			

Technical Specification

Model	EV15A02-2TSL	EV16A02-2TSL	EV32A02-2TSL	EV40A02-2TSL
Adjustable Current	15A (Max) (8/10/13/15A)	16A (Max) (8/10/13/16A)	32A (Max) (16/20/24/32A)	40A (Max) (16/24/32/40A)
Rated voltage / Frequency	110V / 60Hz	240V / 60Hz	240V / 60Hz	240V / 60Hz
Rated Power	1.65 KW	3.84 KW	7 KW	9.6KW
Cable Specification	3*14AWG+2*18AWG TPE OD:14.2 mm	3*12AWG+2*18AWG TPE OD:14.2 mm	3*10AWG+2*18AWG TPE OD:16.5 mm	2*9AWG+1*10AWG+2*18AWG TPE OD:16.5 mm
Standard	NACS SAE J3400 UL2594 UL62			
Product Dimensions	EV plug: 207*43*63mm Control Box: 218*100*60mm			
Environmental Temperature	-31°F to +131°F			
RCD	CCID 20(US)			
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection.flame retardant. Surge protection			



Technical Specification

Model	EV15A02TSL	EV16A02TSL	EV32A02TSL	EV40A02TSL
Adjustable Current	15A (Max) (6/8/10/13/15A)	16A (Max) (6/8/10/13/16A)	32A (Max) (6/8/10/13/16/20/24/32A)	40A (Max) (6/8/10/13/16/20/24/32/40A)
Rated voltage / Frequency	110V / 60Hz	240V / 60Hz	240V / 60Hz	240V / 60Hz
Rated Power	1.65 KW	3.84 KW	7 KW	9.6KW
Cable Specification	3*14AWG+2*18AWG TPE OD:14.2 mm	3*12AWG+2*18AWG TPE OD:14.2 mm	3*10AWG+2*18AWG TPE OD:16.5 mm	2*9AWG+1*10AWG+2*18AWG TPE OD:16.5 mm
Standard	NACS SAE J3400 UL2594 UL62			
Product Dimensions	EV plug: 207*43*63mm Control Box: 218*100*60mm			
Environmental Temperature	-31°F to +131°F			
RCD	CCID 20(US)			
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection.flame retardant. Surge protection			

Technical Specification

Model	EV15A03TSL	EV16A03TSL	EV32A03TSL	EV40A03TSL
Adjustable Current	15A (6/8/10/13/15A)	16A (6/8/10/13/16A)	32A (6/8/10/13/16/20/24/32A)	40A (6/8/10/13/16/20/24/32/40A)
Rated voltage / Frequency	110V / 60Hz	240V / 60Hz	240V / 60Hz	240V / 60Hz
Rated Power	1.65 KW	3.84 KW	7 KW	9.6KW
Cable Specification	3*14AWG+2*18AWG TPE OD:14.2 mm	3*12AWG+2*18AWG TPE OD:14.2 mm	3*10AWG+2*18AWG TPE OD:16.5 mm	2*9AWG+1*10AWG+2*18AWG TPE OD:16.5 mm
Standard	NACS SAE J3400 UL2594 UL62			
Product Dimensions	EV plug: 207*43*63mm Control Box: 218*100*60mm			
Environmental Temperature	-31°F to +131°F			
RCD	CCID 20(US)			
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection.flame retardant. Surge protection			



Technical Specification

Model	EV15A03-2TSL	EV16A03-2TSL	EV32A03-2TSL	EV40A03-2TSL
Adjustable Current	15A (Max) (6/8/10/13/15A)	16A (Max) (6/8/10/13/16A)	32A (Max) (6/8/10/13/16/20/24/32A)	40A (Max) (6/8/10/13/16/20/24/32/40A)
Rated voltage / Frequency	110V / 60Hz	240V / 60Hz	240V / 60Hz	240V / 60Hz
Rated Power	1.65 KW	3.84 KW	7 KW	9.6KW
Cable Specification	3*14AWG+2*18AWG TPE OD:14.2 mm	3*12AWG+2*18AWG TPE OD:14.2 mm	3*10AWG+2*18AWG TPE OD:16.5 mm	2*9AWG+1*10AWG+2*18AWG TPE OD:16.5 mm
Standard	NACS SAE J3400		UL2594	UL62
Product Dimensions	EV plug: 207*43*63mm		Control Box: 218*100*60mm	
Environmental Temperature	-31°F to +131°F			
RCD	CCID 20(US)			
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection.flame retardant. Surge protection			



Technical Specification

Model	EV15A04TSL	EV16A04TSL
Adjustable Current	15A	16A
Rated voltage / Frequency	110V / 60Hz	240V / 60Hz
Rated Power	1.65 KW	3.84 KW
Cable Specification	3*14AWG+2*18AWG TPE OD:14.2 mm	3*12AWG+2*18AWG TPE OD:14.2 mm
Standard	NACS SAE J3400	
Product Dimensions	EV plug: 207*43*63mm	Control Box: 185*80*52.5mm
Environmental Temperature	-31°F to +131°F	
RCD	CCID 20(US)	
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection.flame retardant. Surge protection	

Portable GB/T EV Charger





Technical Specification

Model	EV16A01CN	EV32A01CN	EV16A01CN03
Adjustable Current	16A (Max) (6/8/10/13/16A)	32A (Max) (6/8/10/13/16/20/24/32A)	16A (Max) (6/8/10/13/16A)
Rated voltage / Frequency	220V-250V / 50-60Hz	220V-250V / 50-60Hz	380V-480V / 50-60Hz
Rated Power	3.5 KW	7 KW	11 KW-(Three phase)
Cable Specification	3*2.5mm ² +1*0.75mm ² TPE OD:12.5 mm	3*6mm ² +1*0.75mm ² TPE OD:15.7 mm	5*2.5mm ² +1*0.75mm ² TPE OD:15.5 mm
Standard	---		
Product Dimensions	EV plug: 230*65*54 mm Control Box: 218*100*60mm		
Environmental Temperature	-35°C to 55°C		
RCD	30mA for AC faults (Type A) or 30mA for AC and 6mA for DC faults (Type A + 6)		
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection.flame retardant. Surge protection		



Technical Specification

Model	EV16A02-2CN	EV32A02-2CN	EV16A02-2CN03
Adjustable Current	16A (Max) (6/8/10/13/16A)	32A (Max) (6/8/10/13/16/20/24/32A)	16A (Max) (6/8/10/13/16A)
Rated voltage / Frequency	220V-250V / 50-60Hz	220V-250V / 50-60Hz	380V-480V / 50-60Hz
Rated Power	3.5 KW	7 KW	11 KW-(Three phase)
Cable Specification	3*2.5mm ² +1*0.75mm ² TPE OD:12.5 mm	3*6mm ² +1*0.75mm ² TPE OD:15.7 mm	5*2.5mm ² +1*0.75mm ² TPE OD:15.5 mm
Standard	GB/T18487.1-2023 GB/T20234		
Product Dimensions	EV plug: 230*65*54 mm Control Box: 218*100*60mm		
Environmental Temperature	-35°C to 55°C		
RCD	30mA for AC faults (Type A) or 30mA for AC and 6mA for DC faults (Type A + 6)		
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection.flame retardant. Surge protection		



Technical Specification

Model	EV16A02CN	EV32A02CN	EV16A02CN03
Adjustable Current	16A (Max) (6/8/10/13/16A)	32A (Max) (6/8/10/13/16/20/24/32A)	16A (Max) (6/8/10/13/16A)
Rated voltage / Frequency	220V-250V / 50-60Hz	220V-250V / 50-60Hz	380V-480V / 50-60Hz
Rated Power	3.5 KW	7 KW	11 KW-(Three phase)
Cable Specification	3*2.5mm ² +1*0.75mm ² TPE OD:12.5 mm	3*6mm ² +1*0.75mm ² TPE OD:15.7 mm	5*2.5mm ² +1*0.75mm ² TPE OD:15.5 mm
Standard	GB/T18487.1-2023 GB/T20234		
Product Dimensions	EV plug: 230*65*54 mm Control Box: 218*100*60mm		
Environmental Temperature	-35°C to 55°C		
RCD	30mA for AC faults (Type A) or 30mA for AC and 6mA for DC faults (Type A + 6)		
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection.flame retardant. Surge protection		



Technical Specification

Model	EV16A03CN	EV32A03CN	EV16A03CN03
Adjustable Current	16A (Max) (6/8/10/12/14/16A)	32A (Max) (6/8/10/16/24/32A)	16A (Max) (6/8/10/12/14/16A)
Rated voltage / Frequency	220V-250V / 50-60Hz	220V-250V / 50-60Hz	380V-480V / 50-60Hz
Rated Power	3.5 KW	7 KW	11 KW-(Three phase)
Cable Specification	3*2.5mm ² +1*0.75mm ² TPE OD:12.5 mm	3*6mm ² +1*0.75mm ² TPE OD:15.7 mm	5*2.5mm ² +1*0.75mm ² TPE OD:15.5 mm
Standard	GB/T18487.1-2023 GB/T20234		
Product Dimensions	EV plug: 230*65*54 mm Control Box: 218*100*60mm		
Environmental Temperature	-35°C to 55°C		
RCD	30mA for AC faults (Type A) or 30mA for AC and 6mA for DC faults (Type A + 6)		
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection.flame retardant. Surge protection		



Technical Specification

Model	EV16A03-2CN	EV32A03-2CN	EV16A03-2CN03
Adjustable Current	16A (Max) (6/8/10/13/16A)	32A (Max) (6/8/10/13/16/20/24/32A)	16A (Max) (6/8/10/13/16A)
Rated voltage / Frequency	220V-250V / 50-60Hz	220V-250V / 50-60Hz	380V-480V / 50-60Hz
Rated Power	3.5 KW	7 KW	11 KW-(Three phase)
Cable Specification	3*2.5mm ² +1*0.75mm ² TPE OD:12.5 mm	3*6mm ² +1*0.75mm ² TPE OD:15.7 mm	5*2.5mm ² +1*0.75mm ² TPE OD:15.5 mm
Standard	GB/T18487.1-2023 GB/T20234		
Product Dimensions	EV plug: 230*65*54 mm Control Box: 218*100*60mm		
Environmental Temperature	-35°C to 55°C		
RCD	30mA for AC faults (Type A) or 30mA for AC and 6mA for DC faults (Type A + 6)		
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection.flame retardant. Surge protection		

GB/T EV Charger



Technical Specification







Model	EV16A04CN
Adjustable Current	16A
Rated voltage / Frequency	220V-250V / 50-60Hz
Rated Power	3.5 KW
Cable Specification	3*2.5mm ² +1*0.75mm ² TPE OD:12.5 mm
Standard	GB/T18487.1-2023 GB/T20234
Product Dimensions	EV plug: 230*65*54 mm Control Box: 185*80*52.5mm
Environmental Temperature	-35°C to 55°C
RCD	30mA for AC faults (Type A) or 30mA for AC and 6mA for DC faults (Type A + 6)
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection.flame retardant. Surge protection

Portable EV Charger

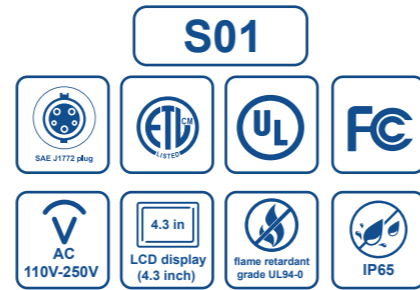


Wall mounted charging station

Applicable to: villa, underground garage, parking location

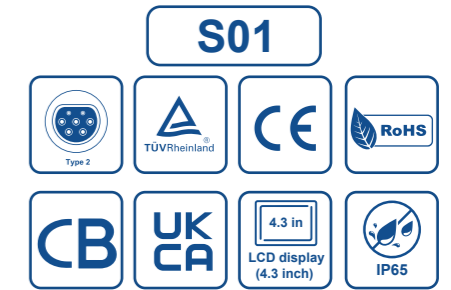
-  **HD Color screen display**
8 megapixels HD screen charging information at a glance
-  **Intelligent dual temperature control**
Protect charging station and vehicle safety
-  **Industrial design**
The perfect combination of geometric aesthetics and life aesthetics
-  **Multiple authentication methods**
RFID (NFC), APP authentication methods
-  **Multiple protection**
Multiple protections make charging safer
-  **Mobile APP connection**
Charging reservation, upgrade, charging status, record viewing
-  **Effortless Charging**
Plug in and charge instantly for a smooth and convenient charging experience.





Technical Specification

Model	S01US32A	S01US40A	S01US48A
Current	32A	40A	48A
Rated voltage / Frequency	AC 110V-240V / 60Hz		
Rated Power	7 KW	9.6 KW	11.5 KW
Cable Specification	3*10AWG+1*18AWG TPE OD:16.5 mm	2*9AWG+1*10AWG+1*18AWG TPE OD:16.5 mm	2*8AWG+1*10AWG+1*18AWG TPE OD:20.5 mm
Standard	SAE J1772 UL2594 UL62		
Product Dimensions	EV plug: 220*65*64mm Control Box:251*251*89mm		
Start mode	Plug and Play / NFC Card / APP		
RCD	CCID 20(US)		
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection.flame retardant. Surge protection		

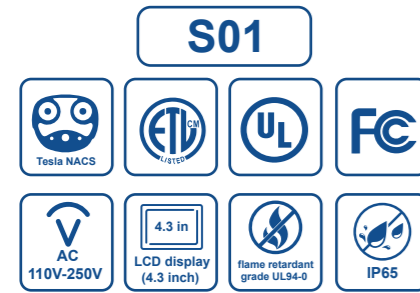


Technical Specification

Model	S01EU7K	S01EU11K	S01EU22K
Current	32A Single Phase	16A Three-Phase	32A Three-Phase
Rated voltage / Frequency	AC 220-250V / 50-60Hz	AC 380-480V / 50-60Hz	AC 380-480V / 50-60Hz
Rated Power	7 KW	11 KW	22 KW
Cable Specification	3*6mm ² +1*0.5mm ² TPU OD:13.5 mm	5*2.5mm ² +1*0.5mm ² TPU OD:13.5 mm	5*6mm ² +1*0.5mm ² TPU OD:16.8 mm
Standard	EN61851 EN62196-2&1 EN50620		
Product Dimensions	EV plug: 210*69*62mm Control Box:251*251*89mm		
Start mode	Plug and Play / NFC Card / APP		
RCD	30mA for AC faults (Type A) or 30mA for AC and 6mA for DC faults (Type A + 6)		
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection.flame retardant. Surge protection		

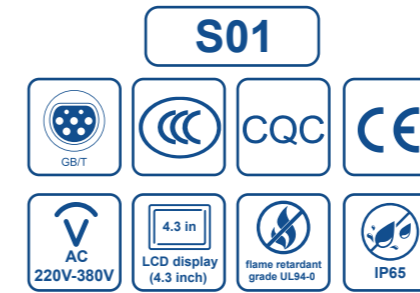
NACS Wall-Mounted EV charger

GB/T Wall-Mounted EV Charger



Technical Specification

Model	S01TSL32A	S01TSL40A	S01TSL48A
Current	32A	40A	48A
Rated voltage / Frequency	AC 110V-240V / 60Hz		
Rated Power	7 KW	9.6 KW	11.5 KW
Cable Specification	3*10AWG+2*18AWG TPE OD:16.5 mm	2*9AWG+1*10AWG+2*18AWG TPE OD:16.5 mm	2*8AWG+1*10AWG+2*18AWG TPE OD:20 mm
Standard	NACS SAE J3400 UL2594 UL62		
Product Dimensions	EV plug: 207*43*63mm Control Box:251*251*89mm		
Start mode	Plug and Play / NFC Card / APP		
RCD	CCID 20(US)		
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection.flame retardant. Surge protection		



Technical Specification

Model	S01CN7K	S01CN11K	S01CN22K
Current	32A Single Phase	16A Three-Phase	32A Three-Phase
Rated voltage / Frequency	AC 220-250V / 50-60Hz	AC 380-480V / 50-60Hz	AC 380-480V / 50-60Hz
Rated Power	7 KW	11 KW	22 KW
Cable Specification	3*6mm ² +1*0.75mm ² TPE OD:15.7 mm	5*2.5mm ² +1*0.75mm ² TPE OD:15.7 mm	5*6mm ² +1*0.75mm ² TPE OD:19.5 mm
Standard	GB/T18487.1-2023 GB/T20234 GB/T33594		
Product Dimensions	EV plug: 230*65*64mm Control Box:251*251*89mm		
Start mode	Plug and Play / NFC Card / APP		
RCD	30mA for AC faults (Type A) or 30mA for AC and 6mA for DC faults (Type A + 6)		
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection.flame retardant. Surge protection		



S02

Technical Specification

Model	S02US32A	S02US40A	S02US48A
Current	32A	40A	48A
Rated voltage / Frequency	AC 110V-240V / 60Hz		
Rated Power	7 KW	9.6 KW	11.5 KW
Cable Specification	3*10AWG+1*18AWG TPE OD:16.5 mm	2*9AWG+1*10AWG+1*18AWG TPE OD:16.5 mm	2*8AWG+1*10AWG+1*18AWG TPE OD:20.5 mm
Standard	SAE J1772 UL2594 UL62		
Product Dimensions	EV plug: 220*65*64mm Control Box:220*130*385mm		
Start mode	Plug and Play / NFC Card / APP		
RCD	CCID 20(US)		
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection.flame retardant. Surge protection		

NACS Wall-Mounted Ev charger

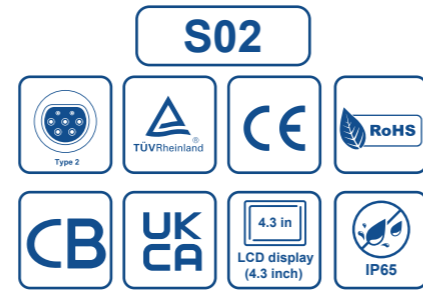
S02



Technical Specification

Model	S02TSL32A	S02TSL40A	S02TSL48A
Current	32A	40A	48A
Rated voltage / Frequency	AC 110V-240V / 60Hz		
Rated Power	7 KW	9.6 KW	11.5 KW
Cable Specification	3*10AWG+2*18AWG TPE OD:16.5 mm	2*9AWG+1*10AWG+2*18AWG TPE OD:16.5 mm	2*8AWG+1*10AWG+2*18AWG TPE OD:20 mm
Standard	NACS SAE J3400 UL2594 UL62		
Product Dimensions	EV plug: 207*43*63mm Control Box:220*130*385mm		
Start mode	Plug and Play / NFC Card / APP		
RCD	CCID 20(US)		
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection.flame retardant. Surge protection		

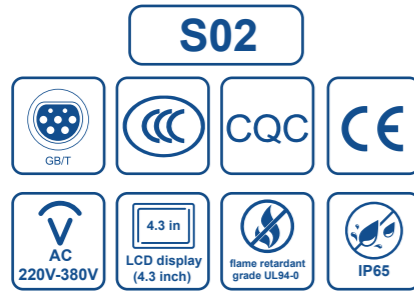
Type 2 Wall-Mounted EV Charger



Technical Specification

Model	S02EU7K	S02EU11K	S02EU22K
Current	32A Single Phase	16A Three-Phase	32A Three-Phase
Rated voltage / Frequency	AC 220-250V / 50-60Hz	AC 380-480V / 50-60Hz	AC 380-480V / 50-60Hz
Rated Power	7 KW	11 KW	22 KW
Cable Specification	3*6mm ² +1*0.5mm ² TPU OD:13.5 mm	5*2.5mm ² +1*0.5mm ² TPU OD:13.5 mm	5*6mm ² +1*0.5mm ² TPU OD:16.8 mm
Standard	EN61851 EN62196-2&1 EN50620		
Product Dimensions	EV plug: 210*69*62mm Control Box:220*130*385mm		
Start mode	Plug and Play / NFC Card / APP		
RCD	30mA for AC faults (Type A) or 30mA for AC and 6mA for DC faults (Type A + 6)		
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection.flame retardant. Surge protection		

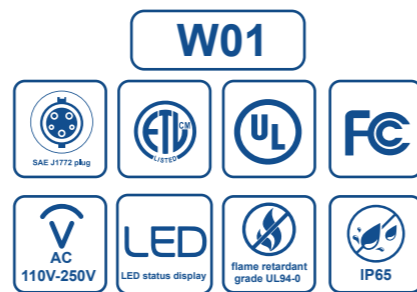
GB/T Wall-Mounted EV Charger



Technical Specification

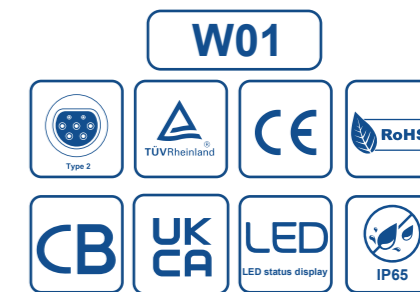
Model	S02CN7K	S02CN11K	S02CN22K
Current	32A Single Phase	16A Three-Phase	32A Three-Phase
Rated voltage / Frequency	AC 220-250V / 50-60Hz	AC 380-480V / 50-60Hz	AC 380-480V / 50-60Hz
Rated Power	7 KW	11 KW	22 KW
Cable Specification	3*6mm ² +1*0.75mm ² TPE OD:15.7 mm	5*2.5mm ² +1*0.75mm ² TPE OD:15.7 mm	5*6mm ² +1*0.75mm ² TPE OD:19.5 mm
Standard	GB/T18487.1-2023 GB/T20234 GB/T33594		
Product Dimensions	EV plug: 230*65*64mm Control Box:220*130*385mm		
Start mode	Plug and Play / NFC Card / APP		
RCD	30mA for AC faults (Type A) or 30mA for AC and 6mA for DC faults (Type A + 6)		
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection.flame retardant. Surge protection		





Technical Specification

Model	W01US32A	W01US40A	W01US48A
Current	32A	40A	48A
Rated voltage / Frequency	AC 110V-240V / 60Hz		
Rated Power	7 KW	9.6 KW	11.5 KW
Cable Specification	3*10AWG+1*18AWG TPE OD:16.5 mm	2*9AWG+1*10AWG+1*18AWG TPE OD:16.5 mm	2*8AWG+1*10AWG+1*18AWG TPE OD:20.5 mm
Standard	SAE J1772 UL2594 UL62		
Product Dimensions	EV plug: 220*65*64mm Control Box:186*110*354mm		
Start mode	Plug and Play / NFC Card / APP		
RCD	CCID 20(US)		
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection.flame retardant. Surge protection		

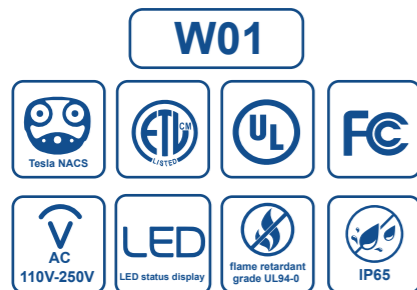


Technical Specification

Model	W01EU7K	W01EU11K	W01EU22K
Current	32A Single Phase	16A Three-Phase	32A Three-Phase
Rated voltage / Frequency	AC 220-250V / 50-60Hz	AC 380-480V / 50-60Hz	AC 380-480V / 50-60Hz
Rated Power	7 KW	11 KW	22 KW
Cable Specification	3*6mm ² +1*0.5mm ² TPU OD:13.5 mm	5*2.5mm ² +1*0.5mm ² TPU OD:13.5 mm	5*6mm ² +1*0.5mm ² TPU OD:16.8 mm
Standard	EN61851 EN62196-2&1 EN50620		
Product Dimensions	EV plug: 210*69*62mm Control Box:186*110*354mm		
Start mode	Plug and Play / NFC Card / APP		
RCD	30mA for AC faults (Type A) or 30mA for AC and 6mA for DC faults (Type A + 6)		
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection.flame retardant. Surge protection		

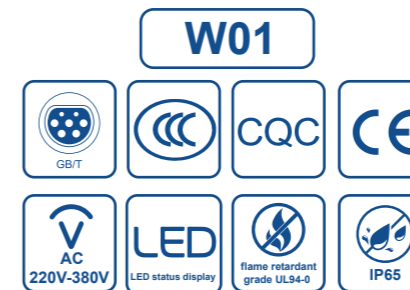
NACS Wall-Mounted EV charger

GB/T Wall-Mounted EV Charger



Technical Specification

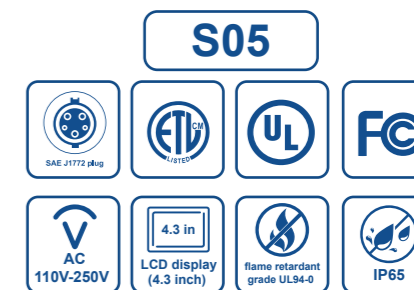
Model	W01TSL32A	W01TSL40A	W01TSL48A
Current	32A	40A	48A
Rated voltage / Frequency	AC 110V-240V / 60Hz		
Rated Power	7 KW	9.6 KW	11.5 KW
Cable Specification	3*10AWG+2*18AWG TPE OD:16.5 mm	2*9AWG+1*10AWG+2*18AWG TPE OD:16.5 mm	2*8AWG+1*10AWG+2*18AWG TPE OD:20 mm
Standard	NACS SAE J3400 UL2594 UL62		
Product Dimensions	EV plug: 207*43*63mm Control Box:186*110*354mm		
Start mode	Plug and Play / NFC Card / APP		
RCD	CCID 20(US)		
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection.flame retardant. Surge protection		



Technical Specification

Model	W01CN7K	W01CN11K	W01CN22K
Current	32A Single Phase	16A Three-Phase	32A Three-Phase
Rated voltage / Frequency	AC 220-250V / 50-60Hz	AC 380-480V / 50-60Hz	AC 380-480V / 50-60Hz
Rated Power	7 KW	11 KW	22 KW
Cable Specification	3*6mm ² +1*0.75mm ² TPE OD:15.7 mm	5*2.5mm ² +1*0.75mm ² TPE OD:15.7 mm	5*6mm ² +1*0.75mm ² TPE OD:19.5 mm
Standard	GB/T18487.1-2023 GB/T20234 GB/T33594		
Product Dimensions	EV plug: 230*65*64mm Control Box:186*110*354mm		
Start mode	Plug and Play / NFC Card / APP		
RCD	30mA for AC faults (Type A) or 30mA for AC and 6mA for DC faults (Type A + 6)		
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection.flame retardant. Surge protection		

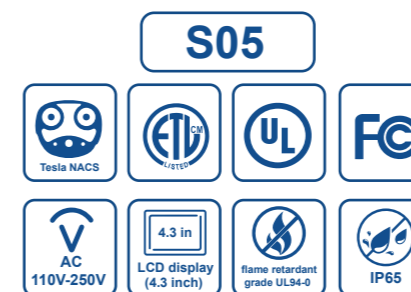




Technical Specification

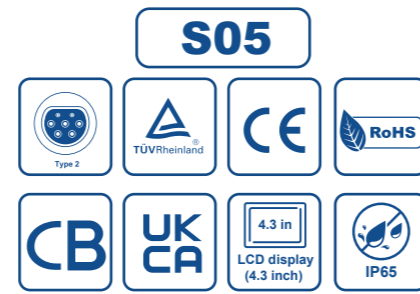
Model	S02US32A	S02US40A	S02US48A
Current	32A	40A	48A
Rated voltage / Frequency	AC 110V-240V / 60Hz		
Rated Power	7 KW	9.6 KW	11.5 KW
Cable Specification	3*10AWG+1*18AWG TPE OD:16.5 mm	2*9AWG+1*10AWG+1*18AWG TPE OD:16.5 mm	2*8AWG+1*10AWG+1*18AWG TPE OD:20.5 mm
Standard	SAE J1772 UL2594 UL62		
Product Dimensions	EV plug: 220*65*64mm Control Box:230*92*310mm		
Start mode	Plug and Play / NFC Card / APP		
RCD	CCID 20(US)		
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection.flame retardant. Surge protection		

NACS Wall-Mounted Ev charger



Technical Specification

Model	S02TSL32A	S02TSL40A	S02TSL48A
Current	32A	40A	48A
Rated voltage / Frequency	AC 110V-240V / 60Hz		
Rated Power	7 KW	9.6 KW	11.5 KW
Cable Specification	3*10AWG+2*18AWG TPE OD:16.5 mm	2*9AWG+1*10AWG+2*18AWG TPE OD:16.5 mm	2*8AWG+1*10AWG+2*18AWG TPE OD:20 mm
Standard	NACS SAE J3400 UL2594 UL62		
Product Dimensions	EV plug: 207*43*63mm Control Box:230*92*310mm		
Start mode	Plug and Play / NFC Card / APP		
RCD	CCID 20(US)		
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection.flame retardant. Surge protection		



Technical Specification

Model	S02EU7K	S02EU11K	S02EU22K
Current	32A Single Phase	16A Three-Phase	32A Three-Phase
Rated voltage / Frequency	AC 220-250V / 50-60Hz	AC 380-480V / 50-60Hz	AC 380-480V / 50-60Hz
Rated Power	7 KW	11 KW	22 KW
Cable Specification	3*6mm ² +1*0.5mm ² TPU OD:13.5 mm	5*2.5mm ² +1*0.5mm ² TPU OD:13.5 mm	5*6mm ² +1*0.5mm ² TPU OD:16.8 mm
Standard	EN61851 EN62196-2&1 EN50620		
Product Dimensions	EV plug: 210*69*62mm Control Box:230*92*310mm		
Start mode	Plug and Play / NFC Card / APP		
RCD	30mA for AC faults (Type A) or 30mA for AC and 6mA for DC faults (Type A + 6)		
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection.flame retardant. Surge protection		



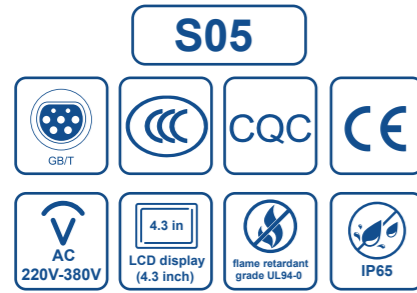
Technical Specification

Model	CB32A02US	CB40A02US
Operation Voltage	110V - 250V	
Cable specification	3*10AWG+1*18AWG TPE OD:16.5 mm	2*9AWG+1*10AWG+1*18AWG TPE OD:16.5 mm
Standard	SAE J1772 UL62	
Mechanical life	No-load plug in/pull out>10000times	
Charging connector	SAE J1772 Plug +5M cable or custom cable length & color	
Product Dimensions	EV plug: 220*65*64mm	
Waterproof Protection	IP65	
Case material	Thermoplastic (flame retardant grade UL94-0)	

Technical Specification

Model	CB32A02TSL	CB40A02TSL
Operation Voltage	110V - 250V	
Cable specification	3*10AWG+2*18AWG TPE OD:16.5 mm	2*9AWG+1*10AWG+2*18AWG TPE OD:16.5 mm
Standard	NACS SAE J3400	UL62
Mechanical life	No-load plug in/pull out>10000times	
Charging connector	SAE J3440 Plug +5M cable or custom cable length & color	
Product Dimensions	EV plug: 207*43*63mm	
Waterproof Protection	IP65	
Case material	Thermoplastic (flame retardant grade UL94-0)	

GB/T Wall-Mounted EV Charger



Technical Specification

Model	S02CN7K	S02CN11K	S02CN22K
Current	32A Single Phase	16A Three-Phase	32A Three-Phase
Rated voltage / Frequency	AC 220-250V / 50-60Hz	AC 380-480V / 50-60Hz	AC 380-480V / 50-60Hz
Rated Power	7 KW	11 KW	22 KW
Cable Specification	3*6mm ² +1*0.75mm ² TPE OD:15.7 mm	5*2.5mm ² +1*0.75mm ² TPE OD:15.7 mm	5*6mm ² +1*0.75mm ² TPE OD:19.5 mm
Standard	GB/T18487.1-2023 GB/T20234 GB/T33594		
Product Dimensions	EV plug: 230*65*64mm Control Box:230*92*310mm		
Start mode	Plug and Play / NFC Card / APP		
RCD	30mA for AC faults (Type A) or 30mA for AC and 6mA for DC faults (Type A + 6)		
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection.flame retardant. Surge protection		

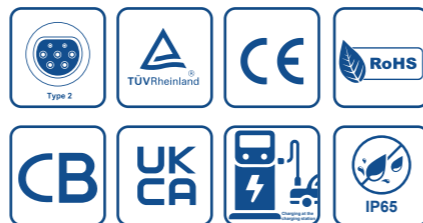


Technical Specification

Model	CB32A04EU	CB32A05EU
Operation Voltage	250V	380V-480V
Cable specification	3*6mm ² +1*0.5mm ² TPU OD:13.5 mm	5*6mm ² +1*0.5mm ² TPU OD: 16.8 mm
Standard	EN62196-2&1 EN50620	
Mechanical life	No-load plug in/pull out>10000times	
Charging connector	Type 2 Plug +5M cable or custom cable length & color	
Product Dimensions	EV plug: 210*69*62 mm	
Waterproof Protection	IP65	
Case material	Thermoplastic (flame retardant grade UL94-0)	

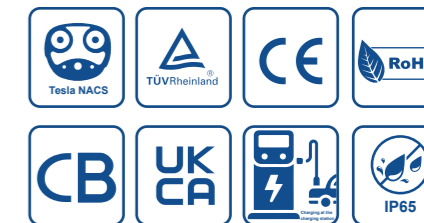
Technical Specification

Model	CB32A02CN	CB32A03CN
Operation Voltage	220V	380V
Cable specification	3*6mm ² +1*0.75mm ² TPE OD:15.7 mm	5*6mm ² +1*0.75mm ² TPE OD: 20.5mm
Standard	GB/T18487.1-2023	GB/T20234 GB/T33594
Mechanical life	No-load plug in/pull out>10000times	
Charging connector	GB/T Plug +5M cable or custom cable length & color	
Product Dimensions	EV plug: 230*65*64mm	
Waterproof Protection	IP65	
Case material	Thermoplastic (flame retardant grade UL94-0)	



Technical Specification

Model	CB32A01EU1	CB16A01EU3	CB32A01EU3
Current	32A Single Phase	16A Three-Phase	32A Three-Phase
Operation Voltage	AC 220-250V	AC 380-480V	AC 380-480V
Rated Power	7 KW	11 KW	22 KW
Cable Specification	3*6mm ² +1*0.5mm ² TPU OD:13.5 mm	5*2.5mm ² +1*0.5mm ² TPU OD:13.5 mm	5*6mm ² +1*0.5mm ² TPU OD:16.8 mm
Standard	EN62196-2&1 EN50620 EN62893		
Product Dimensions	EV plug: 210*69*62mm		
Mechanical life	No-load plug in/pull out>10000times		
Environmental Temperature	-35°C to 55°C		



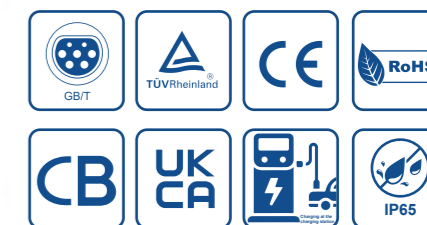
Technical Specification

Model	CB32A01TSL	CB40A01TSL	CB48A01TSL
Current	32A	40A	48A
Operation Voltage	AC 110-250V		
Rated Power	7 KW	9.6 KW	11 KW
Cable Specification	3*10AWG+2*18AWG TPE OD:16.5 mm	2*9AWG+1*10AWG+2*18AWG TPE OD:16.5 mm	2*8AWG+1*10AWG+2*18AWG TPE OD:20 mm
Product Dimensions	EV plug: 207*43*63mm		
Mechanical life	No-load plug in/pull out>10000times		
Environmental Temperature	-35°C to 55°C		



Technical Specification

Model	CB32A01US	CB40A01US	CB48A01US
Current	32A	40A	48A
Operation Voltage	AC 110-250V		
Rated Power	7 KW	9.6 KW	11 KW
Cable Specification	3*10AWG+1*18AWG TPE OD:16.5 mm	2*9AWG+1*10AWG+1*18AWG TPE OD:16.5 mm	2*8AWG+1*10AWG+1*18AWG TPE OD:20.5 mm
Product Dimensions	EV plug: 220*65*64mm		
Mechanical life	No-load plug in/pull out>10000times		
Environmental Temperature	-35°C to 55°C		




Technical Specification

Model	CB32A01CN1	CB16A01CN3	CB32A01CN3
Current	32A Single Phase	16A Three-Phase	32A Three-Phase
Operation Voltage	AC 220-250V	AC 380-480V	AC 380-480V
Rated Power	7 KW	11 KW	22 KW
Cable Specification	3*6mm ² +1*0.75mm ² TPE OD:15.7 mm	5*2.5mm ² +1*0.75mm ² TPE OD:15.7 mm	5*6mm ² +1*0.75mm ² TPE OD:19.5 mm
Product Dimensions	EV plug: 230*65*64mm		
Mechanical life	No-load plug in/pull out>10000times		
Environmental Temperature	-35°C to 55°C		

122°F  
Fire retardant, high temperature and UV protection

Floor-Mounted EV Charger



 **IP65 protection**



Single Gun

4.3-inch LED screen
Visually comprehensive charging status

Multiple protection
Multiple protections make charging safer

APP control APP
Support mobile APP for remote start/stop, monitoring, and real-time data viewing.

Card swiping system
User type card can be set: amount card, times card, date card, power card and other charging methods.

Applicable scenarios
Commercial operation sites including hotels, homestays, parking lots, and their integrated management systems, mobile applications, EV charging stations, and other relevant infrastructure.

Double Gun

Output Power
Single gun power 7KW, Dual guns support up to 14KW

Card swiping system
User type card can be set: amount card, times card, date card, power card and other charging methods.


4.3-inch LED screen
Visually comprehensive charging status

Multiple protection
Multiple protections make charging safer

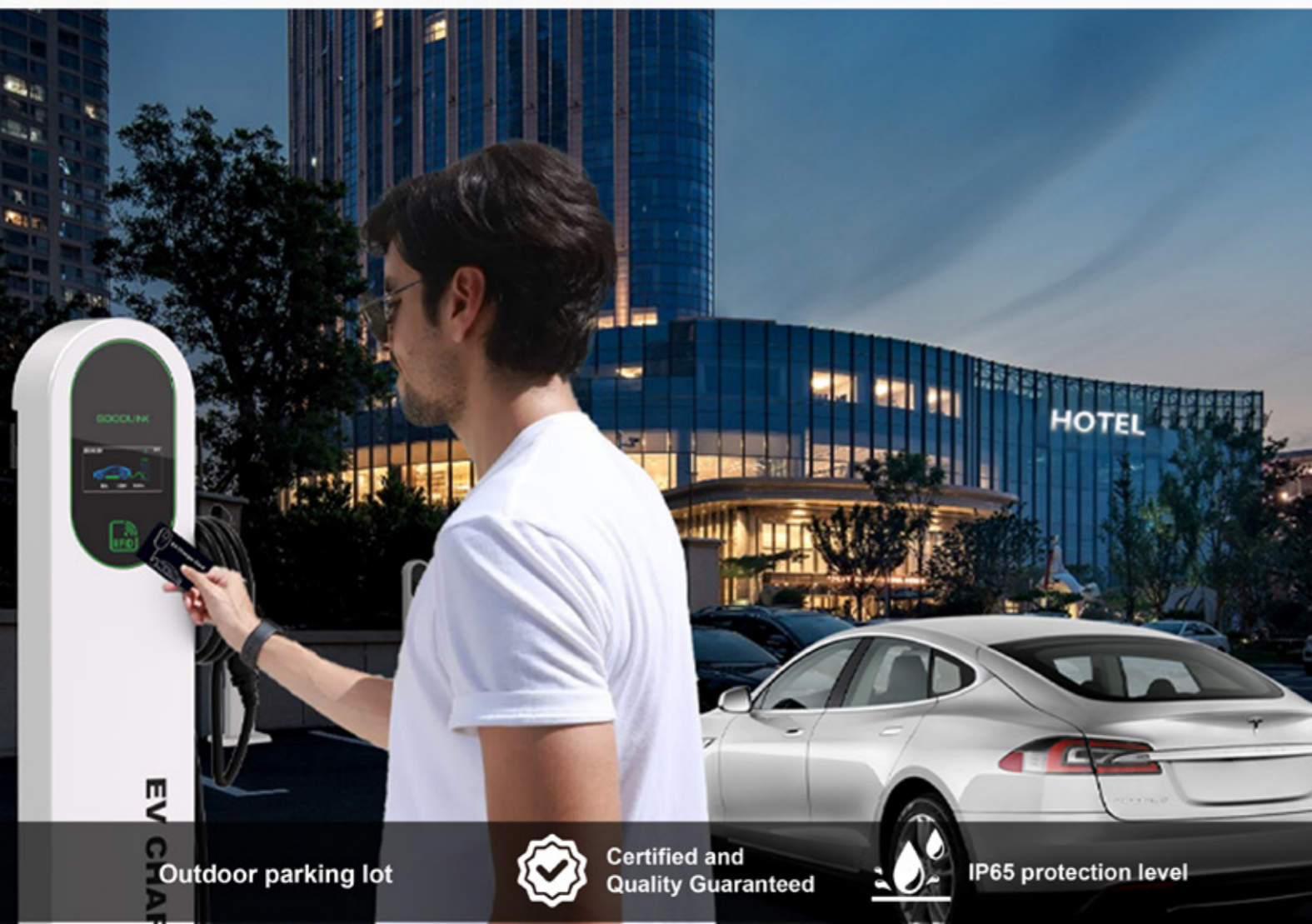
Applicable scenarios
Commercial operation sites including hotels, homestays, parking lots, and their integrated management systems, mobile applications, EV charging stations, and other relevant infrastructure.







Underground Parking lot  Intelligent chip **LCD** Colorful LCD Display

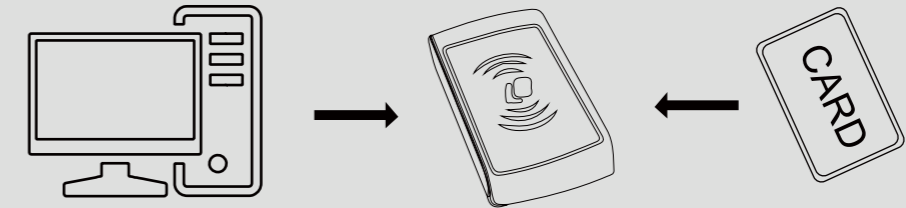
Applicable to different scenarios



Outdoor parking lot  Certified and Quality Guaranteed  IP65 protection level

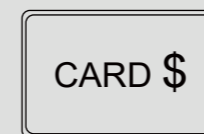
EV CHARGER RFID SYSTEM GUIDE

Setting User Card



1. Connect the card reader to the computer USB port
2. Open the computer card system and set the user type card

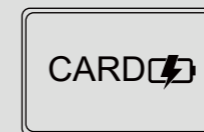
This software is used to manage IC cards for EV Charging stations. It supports two main types of cards: Setting Card and User Cards (including Amount Card、Times Card、Time Card and Power Card).



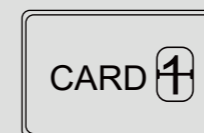
Amount card :
Recharge amount card, the recharge amount is unlimited. After the balance is used up, the card will be suspended, or it can be recharged again.



Time card:
Use within the set date, unlimited times and power.



Power card:
Set the amount of electricity , after the remaining power is used up, it will be suspended, or it can also be used for secondary recharge.



Times card:
Set the use times, unlimited the single use of electricity.



Technical Specification

Style	Single Gun			Double Gun		
Model	S03CN07K	S03EU07K	S03US07K	S03CN14K	S03EU14K	S03US14K
Current	32A 1Phase					
Rated Voltage	AC 220-250V	AC 220-250V	AC 110-250V	AC 220-250V	AC 220-250V	AC 110-250V
Rated Power	7KW	7KW	7KW	7KW+7KW	7KW+7KW	7KW+7KW
Cable Specification	3*6mm ² +1*0.75mm ² TPE OD:15.7mm	3*6mm ² +1*0.5mm ² TPU OD:13.5	3*10AWG+1*18AWG TPE OD:16.5	3*6mm ² +1*0.75mm ² TPE OD:15.7mm	3*6mm ² +1*0.5mm ² TPU OD:13.5	3*10AWG+1*18AWG TPE OD:16.5
User Interface	LCD display(4.3 inch)+ LED indicator					
Start Mode	Plug and play / NFC card / APP			Plug and play / NFC card		
RCD	30mA for AC faults (Type A)			30mA for AC and 6mA for DC faults (Type A + 6) CCID20(US)		
Cable Length	5M cable or custom cable length & color					
Product Dimension	240mm*110mm*1500mm					
Waterproof Protection	IP65					
Environmental Temperature	-35°C to 55°C					
Case Material	Galvanized sheet					
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection.flame retardant. Surge protection					



Technical Specification

Style	Single Gun			Double Gun		
Model	S04CN07K	S04EU07K	S04US07K	S04CN14K	S04EU14K	S04US14K
Current	32A 1Phase					
Rated Voltage	AC 220-250V	AC 220-250V	AC 110-250V	AC 220-250V	AC 220-250V	AC 110-250V
Rated Power	7KW	7KW	7KW	7KW+7KW	7KW+7KW	7KW+7KW
Cable Specification	3*6mm ² +1*0.75mm ² TPE OD:15.7mm	3*6mm ² +1*0.5mm ² TPU OD:13.5	3*10AWG+1*18AWG TPE OD:16.5	3*6mm ² +1*0.75mm ² TPE OD:15.7mm	3*6mm ² +1*0.5mm ² TPU OD:13.5	3*10AWG+1*18AWG TPE OD:16.5
User Interface	LCD display(4.3 inch)+ LED indicator					
Start Mode	Plug and play / NFC card / APP			Plug and play / NFC card		
RCD	30mA for AC faults (Type A)			30mA for AC and 6mA for DC faults (Type A + 6) CCID20(US)		
Cable Length	5M cable or custom cable length & color					
Product Dimension	240mm*160mm*1500mm					
Waterproof Protection	IP65					
Environmental Temperature	-35°C to 55°C					
Case Material	Galvanized sheet					
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection.flame retardant. Surge protection					





Technical Specification

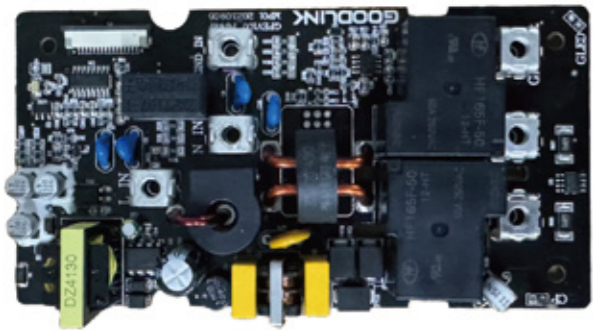
Style	Single Gun		
Model	WD01-DC20K	WD01-DC30K	WD01-DC40K
Current	0-125A		
Power	20KW	30KW	40KW
Input voltage	AC400V±10%		
Output voltage	200-1000V		
Gun line length	5M cable or custom cable length		
Display method	4.3-inch touchscreen		
Startup method	NFC Card / APP		
Networking method	4G WIFI Ethernet Bluetooth		
Network platform	Cloud Fast Charging/WS/WSS OCPP1.6J (OCPP2.0 optional)		
Input frequency	45Hz-65Hz		
Protection level	IP54		
Operating temperature	-20°C to 50°C		
Cooling method	Air-cooled		
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection. flame retardant. Surge protection		



Technical Specification

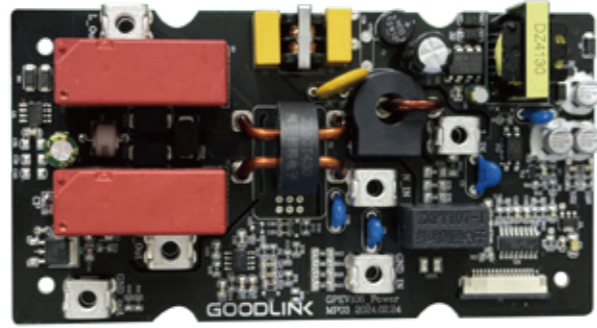
Style	Double gun	
Model	WD01-DC240K	WD01-DC480K
Current	0-350A	
Power	240KW	480KW
Input voltage	AC400V±10%	
Output voltage	200-1000V	
Gun line length	5M cable or custom cable length	
Display method	10.1-inch touch screen	
Startup method	NFC Card / APP	
Networking method	4G WIFI Ethernet Bluetooth	
Network platform	Cloud Fast Charging/WS/WSS OCPP1.6J (OCPP2.0 optional)	
Input frequency	45Hz-65Hz	
Protection level	IP54	
Operating temperature	-20°C to 50°C	
Cooling method	Air-cooled	
Protection Functions	Over voltage protection. Under voltage protection. Over load protection. Leakage Protection. Ground protection. Over temperature protection. Lightning protection. Short circuit protection. flame retardant. Surge protection	





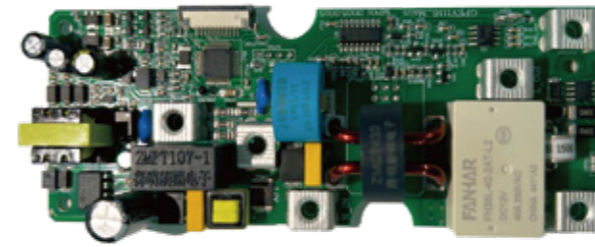
Technical Specification

Model	GPEV100
Working current	16A
Operating voltage	AC 110-250V
Overvoltage protection	275V
Undervoltage protection	85V
Overcurrent protection	≥120% rated output
RCD	Type A leakage protection
Operating temperature	-35°C ~ +55°C
Operating humidity	5%~95% no condensation
Operating altitude	<2000m
Cooling method	Natural cooling



Technical Specification

Model	GPEV106
Working current	32A/40A
Operating voltage	AC 110-250V
Overvoltage protection	275V
Undervoltage protection	85V
Overcurrent protection	≥120% rated output
RCD	Type A leakage protection
Operating temperature	-35°C ~ +55°C
Operating humidity	5%~95% no condensation
Operating altitude	<2000m
Cooling method	Natural cooling



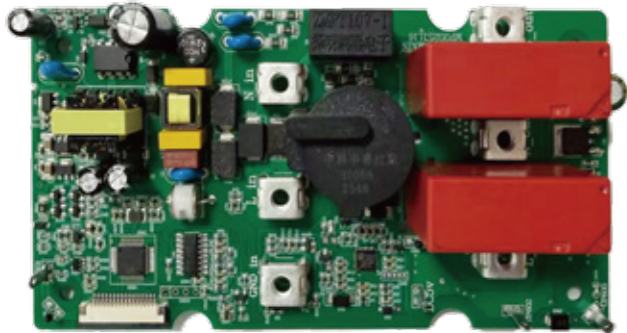
Technical Specification

Model	GPEV1116
Working current	16A
Operating voltage	AC 110-250V
Overvoltage protection	275V
Undervoltage protection	85V
Overcurrent protection	≥120% rated output
RCD	Type A leakage protection
Operating temperature	-35°C ~ +55°C
Operating humidity	5%~95% no condensation
Operating altitude	<2000m
Cooling method	Natural cooling



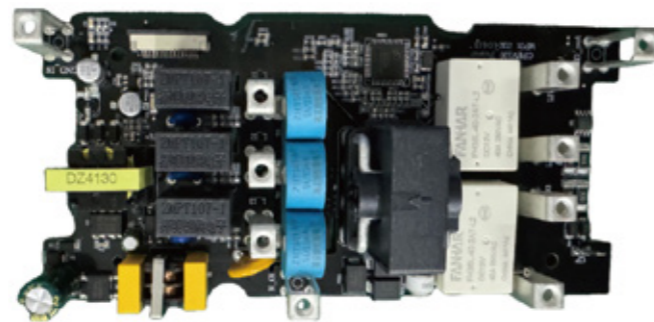
Technical Specification

Model	GPEV310
Working current	32A
Operating voltage	AC 380-480V (Three-phase)
Overvoltage protection	275V
Undervoltage protection	85V
Overcurrent protection	≥120% rated output
RCD	Type A+6 leakage protection
Operating temperature	-35°C ~ +55°C
Operating humidity	5%~95% no condensation
Operating altitude	<2000m
Cooling method	Natural cooling



Technical Specification

Model	GPEV106-2
Working current	32A/40A
Operating voltage	AC 110-250V
Overvoltage protection	275V
Undervoltage protection	85V
Overcurrent protection	≥120% rated output
RCD	Type A+6 leakage protection
Operating temperature	-35°C ~ +55°C
Operating humidity	5%~95% no condensation
Operating altitude	<2000m
Cooling method	Natural cooling



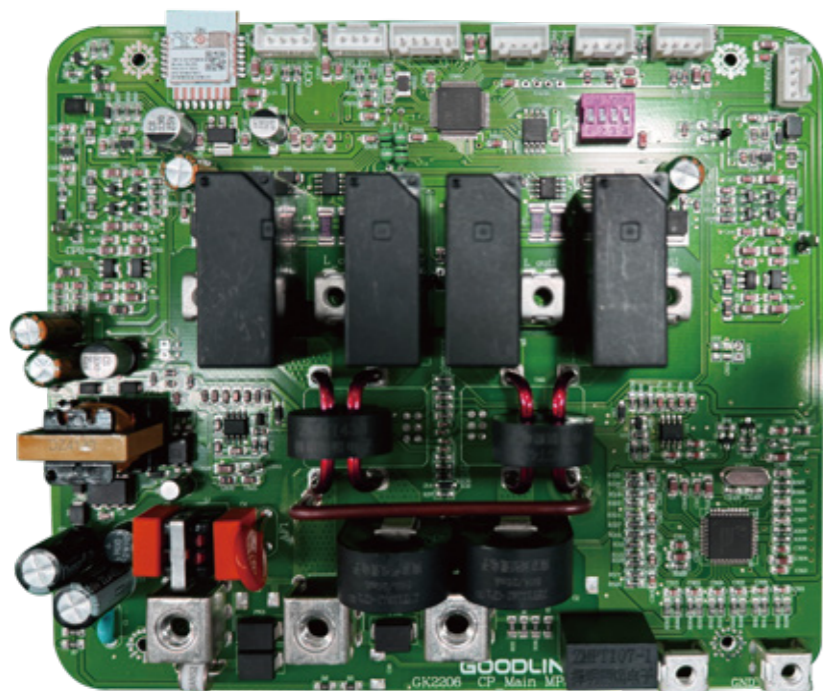
Technical Specification

Model	GPEV320
Working current	16A
Operating voltage	AC 380-480V (Three-phase)
Overvoltage protection	275V
Undervoltage protection	85V
Overcurrent protection	≥120% rated output
RCD	Type A+6 leakage protection
Operating temperature	-35°C ~ +55°C
Operating humidity	5%~95% no condensation
Operating altitude	<2000m
Cooling method	Natural cooling



Technical Specification

Model	GPEV216
Working current	40A/48A
Operating voltage	AC 110-250V
Overvoltage protection	275V
Undervoltage protection	85V
Overcurrent protection	≥120% rated output
RCD	Type A+6 leakage protection
Operating temperature	-35°C ~ +55°C
Operating humidity	5%~95% no condensation
Operating altitude	<2000m
Cooling method	Natural cooling



SAE J1772 Type 1 To IEC 62196-2 Type 2 Plug	
Model No	EVAD01
Size	148*70*62 mm
Weight	378g
Current	16A /32A
Plug lifespan	>10000 times
Case material	Thermoplastic (flame retardant grade UL94-0)
Pins	Copper alloy, silver plated



SAE J1772 Type 1 To Tesla Plug	
Model No	EVAD03
Size	87*60*50 mm
Weight	180g
Current	16A /32A
Plug lifespan	>10000 times
Case material	Thermoplastic (flame retardant grade UL94-0)
Pins	Copper alloy, silver plated



Tesla To Type 2 Plug	
Model No	EVAD05
Size	165*62*70 mm
Weight	399g
Current	16A /32A
Plug lifespan	>10000 times
Case material	Thermoplastic (flame retardant grade UL94-0)
Pins	Copper alloy, silver plated

Technical Specification

Model	GK2206
Working current	48A+48A
Operating voltage	AC 110-250V
Overvoltage protection	275V
Undervoltage protection	85V
Overcurrent protection	≥120% rated output
RCD	Type A leakage protection
Operating temperature	-35°C ~ +55°C
Operating humidity	5%~95% no condensation
Operating altitude	<2000m
Cooling method	Natural cooling



Tesla To GB/T Plug	
Model No	EVAD02
Size	175*80*80 mm
Weight	420g
Current	16A /32A
Plug lifespan	>10000 times
Case material	Thermoplastic (flame retardant grade UL94-0)
Pins	Copper alloy, silver plated



Type 2 To GB/T Plug	
Model No	EVAD04
Size	166*55*58 mm
Weight	350g
Current	16A /32A
Plug lifespan	>10000 times
Case material	Thermoplastic (flame retardant grade UL94-0)
Pins	Copper alloy, silver plated



GB/T To Type 2 Plug	
Model No	EVAD06
Size	165*53*56 mm
Weight	299g
Current	16A /32A
Plug lifespan	>10000 times
Case material	Thermoplastic (flame retardant grade UL94-0)
Pins	Copper alloy, silver plated



SAE J1772 Type 1 To GB/T Plug	
Model No	EVAD07
Size	175*80*80 mm
Weight	378g
Current	16A /32A
Plug lifespan	>10000 times
Case material	Thermoplastic (flame retardant grade UL94-0)
Pins	Copper alloy, silver plated

Type 2 To SAE J1772 Type 1 Plug	
Model No	EVAD08
Size	175*80*80 mm
Weight	378g
Current	16A /32A
Plug lifespan	>10000 times
Case material	Thermoplastic (flame retardant grade UL94-0)
Pins	Copper alloy, silver plated

Type 2 To Tesla Plug	
Model No	EVAD09
Size	175*80*80 mm
Weight	378g
Current	16A /32A
Plug lifespan	>10000 times
Case material	Thermoplastic (flame retardant grade UL94-0)
Pins	Copper alloy, silver plated



CCS2 to GBT DC Adapter	
Model	DCAD01
Rated current	300A Max
Rated voltage	1000V DC Max
Contact impedance	0.5mΩ Max
Fire Resistance Grade	UL94 V-0
Waterproof grade	IP54(mating)
Plastic shell	Thermoplastic Plastic
Conductor	Silver-Plated Copper Alloy
Operating Temperature	-30°C to +50°C
Weight	2.3kg
Size	294.8*95.4*145.3mm



GB/T-CCS2 DC Adapter	
Model	DCAD02
Rated current	250A Max
Rated voltage	1000V DC Max
Contact impedance	0.5mΩ Max
Fire Resistance Grade	UL94 V-0
Waterproof grade	IP54(mating)
Plastic shell	Thermoplastic Plastic
Conductor	Silver-Plated Copper Alloy
Operating Temperature	-30°C to +50°C
Weight	1.5kg
Size	290*77*133mm

V2L Adapter



GB/T V2L Adapter	
Model No	V2L01
Rated Current	16A Max
Rated Voltage	220V AC Max
Waterproof grade	IP54
Conductor	Silver-Plated Copper Alloy
Case material	Thermoplastic(flame retardant grade UL94-0)



J1772 V2L Adapter	
Model No	V2L02
Rated Current	20A Max
Rated Voltage	125V AC Max
Waterproof grade	IP54
Conductor	Silver-Plated Copper Alloy
Case material	Thermoplastic(flame retardant grade UL94-0)



TYPE 2 V2L Adapter	
Model No	V2L01
Rated Current	16A Max
Rated Voltage	250V AC Max
Waterproof grade	IP54
Conductor	Silver-Plated Copper Alloy
Case material	Thermoplastic(flame retardant grade UL94-0)



TYPE 2-NACS DC Adapter	
Model	DCAD03
Rated current	150A Max
Rated voltage	500V DC Max
Contact impedance	0.5mΩ Max
Fire Resistance Grade	UL94 V-0
Waterproof grade	IP54(mating)
Plastic shell	Thermoplastic Plastic
Conductor	Silver-Plated Copper Alloy
Operating Temperature	-30°C to +50°C
Weight	0.44kg
Size	119.9*62.5*62.5mm



GB/T-NACS DC Adapter	
Model	DCAD04
Rated current	250A Max
Rated voltage	1000V DC Max
Contact impedance	0.5mΩ Max
Fire Resistance Grade	UL94 V-0
Waterproof grade	IP54(mating)
Plastic shell	Thermoplastic Plastic
Conductor	Silver-Plated Copper Alloy
Operating Temperature	-30°C to +50°C
Weight	1.78kg
Size	305*98*142mm



TYPE 2 Discharge Gun With Power Strip	
Model No	V2L04
Rated Current	16A Max
Rated Voltage	250V AC Max
Waterproof grade	IP54
Conductor	Silver-Plated Copper Alloy
Case material	Thermoplastic(flame retardant grade UL94-0)



GB/T Discharge Gun With Power Strip	
Model No	V2L05
Rated Current	10A / 16A
Rated Voltage	220V AC Max
Waterproof grade	IP54
Conductor	Silver-Plated Copper Alloy
Case material	Thermoplastic(flame retardant grade UL94-0)



US Plug (Nema 5-15)



US Plug (Nema 5-20)



Blue CEE



Chinese plug 3Pin



Brazil Plug



Italian Plug



US Plug (Nema 6-20)



US Plug (Nema 10-50)



Red CEE



Chinese plug



Denmark Plug



South Africa Plug



US Plug (Nema 6-50)



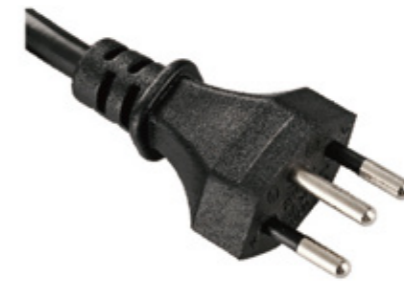
EU Plug Schuko



UK Plug 3Pin



Argentina Plug



Swiss Plug



Japanese Plug



US Plug (Nema 14-50)



EU Plug Schuko



Australian Plug



Korean Plug



Thailand Plug



Israel Plug



EV Charger Holder	
Package Size	80*90*145mm
Product Weight	64g
material	PA66+30% fiber



Carrying Bag	
Size	110*340*380mm
material	oxford cloth



Controller Bracket	
Size	104*126*45mm
Product Weight	40g
material	PA66+30% fiber



Schuko plug to CEE blue power plug 3 Pin



NEMA 14-50R to NEMA 5-15 plug



Schuko plug to CEE red power plug 5 Pin



NEMA 6-20R to NEMA 5-15 plug

1.How long does it take for my EV car to charge? US Market Series (Type 1 /Tesla)

Plug	Level 1 :120V	Level 2 :240V	Car Battery 30kwh	Car Battery 60kwh	Car Battery 90kwh
			charging time	charging time	charging time
15A (Nema 5-15)	EV Charger 15A(1.8kw/h)		≈ 16.5 hours	≈ 33 hours	≈ 49.5 hours
16A (Nema 6-20)		EV Charger 16A(3.84kw/h)	≈ 7.8 hours	≈ 15.6 hours	≈ 23.4 hours
32A (Nema 14-50)		EV Charger 32A (7kw/h)	≈ 4 hours	≈ 8 hours	≈ 12 hours
40A (Nema 14-50)		EV Charger 40A (9.6kw/h)	≈ 3.1 hours	≈ 6.2 hours	≈ 9.3 hours
48A with Nema 14-50 or no plug		EV Charger 48A (11.5kw/h)	≈ 2.7 hours	≈ 5.4 hours	≈ 8 hours

2.Charging time calculation.

Charging time = EV battery capacity /Charger power

	Car Battery 30kwh	Car Battery 60kwh	Car Battery 90kwh
	charging time	charging time	charging time
EV Charger 16A(3.5kw/h)	≈ 8 hours	≈ 16 hours	≈ 24 hours
EV Charger 32A(7kw/h)	≈ 4 hours	≈ 8 hours	≈ 12 hours
EV Charger 16A/3 Phase(11kw/h)	≈ 2.5 hours	≈ 5.6 hours	≈ 8.2 hours
EV Charger 32A/3 Phase(22kw/h)	≈ 1.3 hours	≈ 2.7 hours	≈ 4 hours

3.How many months warranty do you offer ?

1. All products are pass the 78 times different test ;
2. All products are finish 180 minutes aging test ;
3. All products have 24 months warranty.