



BENY

Datasheet



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⚠️ If the models and specifications in this product catalogue change due to product updates, we will not provide prior notification.



VERSION: 20241112-01

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Product Overview

BENY Portable&Wall-mounted AC EV Charger adopts plug-and-play design and supports selected connection methods to control your charger, providing convenient and efficient charging services.



Product Advantages



More Connectors



Wall-Mounted
& Portable



Bluetooth & Wi-Fi
(Optional)



RFID
(Optional)



IP65 Waterproof



Full Protection

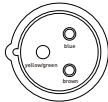
Model Selection

Portable AC EV Charger	BCPP-A1-32	
	European standard	
		
Maximum Power	7.4kw	22kw
Input/Output Voltage	AC230V 1-Phase	AC400V 3-Phase
Charging Current Range	6A-32A	
Frequency	50HZ/60HZ	
Display	LED Light	
Wall-mounted	☒	☒
Adjustable Current	☐	☐
Timed Charging	☐	☐
Plug options	☐	☐
Weekly Reservation Charging	☐	☐
History Charging Records	☐	☐
Bluetooth	☐	☐
Wi-Fi	☐	☐
APP	☐	☐
CP Signal Abnormal Protection	☒	☒
Over Voltage Protection	☒	☒
Under Voltage Protection	☒	☒
Over Current Protection	☒	☒
Leakage Protection	☒	☒
Over Temperature Protection	☒	☒
Relay Adhesion Protection	☒	☒

Lightning Protection	☒	☒
Fire Protection	☒	☒
Anti-pressure Protection	☒	☒
Ground Protection	☒	☒
Standards	IEC 62752, IEC 61851-21-2	
Working Life	<10000 times	
Plug Cable Length	30cm	
Total Length	5m as standard (Customized length available)	
IP Protection	IP65	
Operating Temperature	-30°C ~ +50°C	
Storage temperature	-40°C ~ 85°C	
Operating Altitude	<2000m	

☒ : Standard ☐ : Optional ☒ : Without

Plug Types

				
Model Type	TYPR285	TYPR281	TYPR235	TYPR231
Current/Voltage	32A, 380-415V [3 phase]	32A, 200-250V [1 phase]	16A, 200/346-240/415V [3 phase]	16A, 200-250V [1 phase]
Wire	H07BZ5-F 5G 6mm² + 1G 0.75mm²	H07BZ5-F 3G 6mm² + 1G 0.75mm²	H07BZ5-F 5G 2.5mm² + 1G 0.75mm²	H07BZ5-F 3G 2.5mm² + 1*0.75mm²
Material	nylon	nylon	nylon	nylon