

ATTESTATION

of conformity with European Directives

BV LCIE CHINA Number N°2466AS09BWYI56974

Product EV Charging Station

Reference See Annex 01 Model list

Trademark **BLAUPUNKT**

Issued to BLP EV Systems ApS

Address Ediths Alle 8, 5250 Odense SV – Denmark

Manufacturer BLP EV Systems ApS

Address Ediths Alle 8, 5250 Odense SV – Denmark

Technical characteristics See Annex 01 Model list

The submitted sample of the above equipment has been tested according to following European Directive and following standards:

RE Directive 2014/53/EU

Standards	Report number	Report date	
Article 3.1(a) Safety: EN IEC 61851-1:2019	BWYI-ESH-P23032214	09/25/2024	
Article 3.1(a) Health: EN IEC 62311:2020, EN 50665:2017	BWYI-ESH-P23032214B-8	09/02/2024	
Article 3.1(b) EMC: EN 301 489-1 V2.2.3 (2019-11) EN 301 489-3 V2.3.2 (2023-01) EN 301 489-17 V3.2.4 (2020-09) EN 301 489-52 V1.2.1 (2021-11) EN IEC 61851-21-2:2021	BWYI-ESH-P23032214B-1 BWYI-ESH-P23032214B-2	09/02/2024 09/02/2024	
Article 3.2 Radio: EN 300 328 V2.2.2(2019-07) EN 300 330 V2.1.1 (2017-02) EN 301 511 V12.5.1 (2017-03) EN 301 908-1 V15.1.1 (2021-09) EN 301 908-13 V13.1.1 (2019-11)	BWYI-ESH-P23032214B-3 BWYI-ESH-P23032214B-4 BWYI-ESH-P23032214B-5 BWYI-ESH-P23032214B-6 BWYI-ESH-P23032214B-7	09/02/2024 09/02/2024 09/02/2024 09/02/2024 09/02/2024	

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The referred test report(s) show that the product complies with standard(s) recognized as giving presumption of compliance with the essential requirements in the specified European Directive

This verification does not imply assessment of the production of the product

Shanghai (P.R. China), September 29th, 2024.

Product Line Manager *Charlie CHEN*

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Annex 1 Model list

Model list:

Input and output ratings	Connection	Protectio	Radio Function	Mass
	method	n class		
AC 400V, 32A, 50Hz,	Case B	IP54	RFID, Wifi,	2,25kg
-30℃ to 50℃		IK10	Bluetooth, 4G	
AC 400V, 16A, 50Hz,	Case B	IP54	RFID, Wifi,	2,2kg
-30°C to 50°C		IK10	Bluetooth, 4G	
AC 230V, 32A, 50Hz,	Case B	IP54	RFID, Wifi,	2,1kg
-30°C to 50°C		IK10	Bluetooth, 4G	
AC 400V, 32A, 50Hz,	Case C	IP54	RFID, Wifi,	4,6kg
-30°C to 50°C	Type 2	IK10	Bluetooth, 4G	1
AC 400V, 16A, 50Hz,	Case C	IP54	RFID, Wifi,	3,6kg
-30°C to 50°C	Type 2	IK10	Bluetooth, 4G	/ 5
AC 230V, 32A, 50Hz,	Case C	IP54	RFID, Wifi,	3,4kg
-30°C to 50°C	Type 2	IK10	Bluetooth, 4G	
AC 230V, 32A, 50Hz,	Case C	IP54	RFID, Wifi,	3,4kg
-30°C to 50°C	Type 1	IK10	Bluetooth, 4G	
AC 400V, 32A, 50Hz,	Case B	IP54	RFID, Wifi,	2,25kg
-30°C to 50°C	7 /	IK10	Bluetooth, 4G	
AC 400V, 16A, 50Hz,	Case B	IP54	RFID, Wifi,	2,2kg
-30°C to 50°C		IK10	Bluetooth, 4G	
	AC 400V, 32A, 50Hz, -30°C to 50°C AC 400V, 16A, 50Hz, -30°C to 50°C AC 230V, 32A, 50Hz, -30°C to 50°C AC 400V, 32A, 50Hz, -30°C to 50°C AC 400V, 16A, 50Hz, -30°C to 50°C AC 230V, 32A, 50Hz, -30°C to 50°C AC 230V, 32A, 50Hz, -30°C to 50°C AC 400V, 32A, 50Hz, -30°C to 50°C AC 400V, 32A, 50Hz, -30°C to 50°C AC 400V, 16A, 50Hz,	method AC 400V, 32A, 50Hz, -30°C to 50°C AC 400V, 16A, 50Hz, -30°C to 50°C AC 230V, 32A, 50Hz, -30°C to 50°C AC 400V, 32A, 50Hz, -30°C to 50°C AC 400V, 16A, 50Hz, -30°C to 50°C Type 2 AC 230V, 32A, 50Hz, -30°C to 50°C Type 2 AC 230V, 32A, 50Hz, -30°C to 50°C AC 230V, 32A, 50Hz, -30°C to 50°C Type 2 AC 230V, 32A, 50Hz, -30°C to 50°C Type 1 AC 400V, 32A, 50Hz, -30°C to 50°C AC 400V, 16A, 50Hz, -30°C to 50°C Case B -30°C to 50°C Case B	Method n class AC 400V, 32A, 50Hz, -30°C to 50°C Case B IP54 AC 400V, 16A, 50Hz, -30°C to 50°C Case B IP54 AC 230V, 32A, 50Hz, -30°C to 50°C Case B IP54 AC 400V, 32A, 50Hz, -30°C to 50°C Case C IP54 AC 400V, 16A, 50Hz, -30°C to 50°C Type 2 IK10 AC 230V, 32A, 50Hz, -30°C to 50°C Case C IP54 AC 230V, 32A, 50Hz, -30°C to 50°C Type 2 IK10 AC 230V, 32A, 50Hz, -30°C to 50°C Case C IP54 AC 400V, 32A, 50Hz, -30°C to 50°C Type 1 IK10 AC 400V, 32A, 50Hz, -30°C to 50°C Case B IP54 AC 400V, 16A, 50Hz, -30°C to 50°C Case B IP54 AC 400V, 16A, 50Hz, -30°C to 50°C Case B IP54	MC 400V, 32A, 50Hz, -30°C to 50°C Case B IP54 IK10 RFID, Wifi, Bluetooth, 4G AC 400V, 16A, 50Hz, -30°C to 50°C Case B IP54 IK10 RFID, Wifi, Bluetooth, 4G AC 230V, 32A, 50Hz, -30°C to 50°C Case B IP54 IK10 RFID, Wifi, Bluetooth, 4G AC 400V, 32A, 50Hz, -30°C to 50°C Case C IP54 IK10 RFID, Wifi, Bluetooth, 4G AC 400V, 16A, 50Hz, -30°C to 50°C Type 2 IK10 Bluetooth, 4G AC 230V, 32A, 50Hz, -30°C to 50°C Case C IP54 IK10 RFID, Wifi, Bluetooth, 4G AC 230V, 32A, 50Hz, -30°C to 50°C Type 2 IK10 Bluetooth, 4G AC 230V, 32A, 50Hz, -30°C to 50°C Type 1 IK10 Bluetooth, 4G AC 400V, 32A, 50Hz, -30°C to 50°C Type 1 IK10 Bluetooth, 4G AC 400V, 32A, 50Hz, -30°C to 50°C Case B IP54 RFID, Wifi, Bluetooth, 4G AC 400V, 32A, 50Hz, -30°C to 50°C Case B IP54 RFID, Wifi, Bluetooth, 4G AC 400V, 16A, 50Hz, -30°C to 50°C Case B IP54 RFID, Wifi, Bluetooth, 4G AC 400V, 16A, 50Hz, -30°C to 50°C RFID, Wifi, Bluetooth, 4G

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OW1P32ASF	AC 230V, 32A, 50Hz,	Case B	IP54	RFID, Wifi,	2,1kg
	-30℃ to 50℃		IK10	Bluetooth, 4G	
OW3P32ACF	AC 400V, 32A, 50Hz,	Case C	IP54	RFID, Wifi,	4,6kg
	-30°C to 50°C	Type 2	IK10	Bluetooth, 4G	
OW3P16ACF	AC 400V, 16A, 50Hz,	Case C	IP54	RFID, Wifi,	3,6kg
	-30℃ to 50℃	Type 2	IK10	Bluetooth, 4G	
OW1P32ACF	AC 230V, 32A, 50Hz,	Case C	IP54	RFID, Wifi,	3,4kg
	-30°C to 50°C	Type 2	IK10	Bluetooth, 4G	
OW1P32ACFT1	AC 230V, 32A, 50Hz,	Case C	IP54	RFID, Wifi,	3,4kg
	-30°C to 50°C	Type 1	IK10	Bluetooth, 4G	
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NOTE:

^{1.} The difference between BW series and OW series is that the colour of enclosure.