



1.1

1.2

1

120KW

V3.1

|       |   |                    |   |      |
|-------|---|--------------------|---|------|
|       | 6 | GB 44263-2024      |   |      |
|       | 1 | IEC 61851-1-2019   | . | 1 :  |
|       |   | IEC 61851-23-2023  | . | 23 : |
|       | 2 |                    |   |      |
| 120KW | 3 | IEC 61851-24       | . | 24 : |
|       | 4 | IEC 62196-1        |   |      |
|       |   | 1                  |   |      |
|       | 5 | IEC 62196-3        |   |      |
|       |   | 3                  |   |      |
| 240KW | 1 | SAE J1772-2024 SAE |   |      |
|       |   | W K                |   |      |

|   |     |                                          |
|---|-----|------------------------------------------|
|   |     | GB/T 27930.2-2024                        |
|   |     | 2015V3.1                                 |
| 3 | HMI |                                          |
|   |     |                                          |
|   |     | 5000                                     |
|   |     |                                          |
|   |     | VIN / EVCC MAC                           |
| 4 |     | PLC DIN 70121:2014-12/ISO15118 OCPP 1.6J |
|   |     | OCPP2.1                                  |
| 5 |     |                                          |
|   |     |                                          |
|   |     |                                          |
|   |     |                                          |
|   |     |                                          |
|   |     |                                          |
|   |     |                                          |
|   |     |                                          |
|   |     |                                          |

3.2

3.2.1V2G120KW

- 1
- 2120KW
- 3

|    |     |                    |
|----|-----|--------------------|
| 11 | ( ) | ≥ 95%              |
| 12 |     | dB                 |
| 13 |     | -20 +50            |
| 14 |     | -40 ~70            |
| 15 |     | 5 90               |
| 16 | m)  | ≤ 2000m            |
| 17 | IP  | IP54               |
| 18 |     | 2 7 (250A) GBT+GBT |
| 19 |     | ≥ 7                |
| 20 |     |                    |
| 21 |     |                    |

3.2.2

120KW

- 1
- 2
- 3

120KW

AC38 †

## 3.2.3

240KW

|    |     |                     |
|----|-----|---------------------|
| 1  |     |                     |
| 2  |     | 240KW               |
| 3  |     | AC380V,50Hz 3P+N+PE |
| 4  |     | 200Vdc 1000Vdc      |
| 5  |     | 0-300A              |
| 6  | (%) | $\leq \pm 0.5\%$    |
| 7  | (%) | 5%                  |
| 8  | %   | $\leq 5\%$          |
| 9  | ( ) | $\leq \pm 0.5\%$    |
| 10 | ( ) | $\leq \pm 1\%$      |
| 11 | ( ) | $\geq 95\%$         |
| 12 |     |                     |



|      |    |  |   |    |    |    |   |
|------|----|--|---|----|----|----|---|
|      |    |  | 7 |    | 7  | 24 | 7 |
|      | 48 |  |   |    |    |    |   |
| 6.6  |    |  |   | 30 |    |    |   |
|      | 2  |  | 2 |    |    | /  |   |
|      |    |  | 4 |    |    |    |   |
| 6.7  |    |  |   |    | 24 |    |   |
|      |    |  |   | /  |    |    |   |
| 5.5  |    |  |   |    |    |    |   |
| 6.8  |    |  |   |    |    |    |   |
| 6.9  |    |  |   |    |    |    |   |
| 7.1. |    |  |   |    |    |    |   |
| 7.2. |    |  |   |    |    |    |   |
| 7.3. |    |  |   |    |    |    |   |
| 7.4  |    |  |   |    |    | 7  | Ď |
| 7.5  |    |  |   |    |    |    |   |
|      |    |  |   |    | 7  |    |   |
| 7.6  |    |  |   |    |    |    |   |
| 7.7  |    |  |   |    |    |    |   |