



Product Service

Attestation of Conformity

No. E8A 15 09 75920 003

Holder of Certificate: **BYD Auto Industry Company Limited**3001, 3007, Hengping Road, Pingshan, Pingshan New District
518118 Shenzhen, Guangdong Province
PEOPLE'S REPUBLIC OF CHINA**Name of Object:** **Energy Storage System
(MINI Energy System)****Model(s):** **MINIES-P30B3-E-R1, MINIES-P30B3-E-R2****Description of
Object:**

| | |
|---|------|
| Grid parameters | |
| -Rated voltage (Va.c.): | 230 |
| -Rated frequency (Hz): | 50 |
| -Max. charge/discharge current (Aa.c.): | 13 |
| -Max. input/output power(W): | 3000 |

| | |
|-------------------------|---------|
| Battery | |
| -Rated voltage (Vd.c.): | 52 |
| -Type: | LiFePO4 |
| -Capacity(kWh): | 3 |

| | |
|---|------|
| Stand-alone parameter(only for MINIES-P30B3-E-R2) | |
| -Rated output voltage (Va.c.): | 230 |
| -Rated output frequency (Hz): | 50 |
| -Rated output current (Aa.c.): | 8.6 |
| -Rated output power(VA): | 2000 |

| | |
|------------------------------|-----------|
| Other parameter | |
| -Protection class: | I |
| -IP code: | 32 |
| -Overvoltage category (OVC): | III(Grid) |
| -Pollution degree: | 2 |

Tested according to: EN 61000-6-3:2007/A1:2011
EN 61000-6-2:2005

This Attestation of Conformity is issued on a voluntary basis according to the Directive 2014/30/EU relating to electromagnetic compatibility. It confirms that the listed apparatus complies with all essential requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for testing and certification. See also notes overleaf.

Test report no.: 687721500601**Date,** 2015-10-08
(Paul Yu)

After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking can be affixed on the product. That declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.

