

# CERTIFICATE

## CERTIFICATE Of Conformity

### Directive 2014/53/EU On The Radio Equipment Directive

**Certificate No.:** AT18220WC201918  
**Certificate Holder:** [Redacted]  
**Address:** Room 703, Building 11, No. 684, Shibe Industrial Road, Dashi Street, Panyu District, Guangzhou City  
**Manufacturer:** [Redacted]  
**Address:** No 24, The fourth industrial zone, HouTing Street, Shajing Town, BaoAn District, ShenZhen China  
**Product Name:** EVI DC Inverter Heat Pump  
**Model No.:** BES 13KW MONOBLOK, BES 18KW MONOBLOK, BES 23KW MONOBLOK, BES 28KW MONOBLOK, BES 35KW MONOBLOK  
**Trade Mark:**   
**Rating(s) :** Input: 380V~50/60Hz

The radio equipment meets the following essential requirements		Complied
Article 3(1)(a) ■ Safety	EN 62368-1:2014+A11:2017 EN 60335-1:2012+A11:2014+A13:2017+A1:2019+A2:2019 +A14:2019 EN 60335-2-40:2003+A11:2004+A12:2005+A1:2006+A2: 2009+A13:2012	Yes
Article 3(1)(a) ■ Health	EN IEC 62311: 2020	Yes
Article 3(1)(b) ■ EMC	ETSI EN 301 489-1 V2.2.3 (2019-11) ETSI EN 301 489-17 V3.2.4 (2020-09) EN 55014-1: 2017; EN 55014-2: 2015 EN IEC 61000-3-2: 2019 EN 61000-3-3: 2013+A1:2019	Yes
Article 3(2) ■ Radio	ETSI EN 300 328 V2.2.2 (2019-07)	Yes

Note: The attached Annex forms part of this certificate which consists of 2 pages.

**Aug. 25, 2022**  
Date



Certified by

Kingkong Jin



The CE Marking may only be used if all relevant and effective EU Directives are complied with



**Shenzhen Anbotek Compliance Laboratory Limited**

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## Annex of RED Certificate Certificate Number: AT18220WC201918

Product Specifications	
Frequency Range:	2412~2472 MHz
RF Output Power (EIRP):	16.88 dBm Max.
Modulation:	CCK, DQPSK, DBPSK for DSSS 64QAM, 16QAM, QPSK, BPSK for OFDM
Max. Antenna Gain:	3 dBi
Type of Antenna:	PCB antenna

### Technical Documentation Identification

Test Report	
Article 3(1)(a) ■ Safety	18220WC20191803S 18220WC20191804S
Article 3(1)(a) ■ Health	18220WC20191805H
Article 3(1)(b) ■ EMC	18220WC20191801E 18220WC20191802E
Article 3(2) ■ Radio	18220WC20191806W

### Notes:

- The certificate of conformity is based on an evaluation of a sample of the above-mentioned product. Technical report and documentation are at the applicant's disposal. This is to certify that the tested sample is in compliance with the requirements of article 3 of the Radio Equipment Directive 2014/53/EU. The certificate does not imply assessment of the production and does not permit the use of Lab's logo. The applicant of the certificate is authorized to use this certificate in connection with EU declaration of conformity to article 18 of the Directive.
- The manufacturer shall affix the CE marking to each item of radio equipment that is in conformity with the certificate and satisfies the applicable requirement of the Directive.
- The manufacturer shall draw up a written EU declaration of conformity for each radio equipment type and keep it at the disposal of the national authorities for 10 years after the radio equipment has been placed on the market. The EU declaration of conformity shall identify the radio equipment type for which it has been drawn up. A copy of the EU declaration of conformity shall be made available to the relevant authorities upon request.

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