

## EC - DECLARATION OF CONFORMITY

**Manufacturer's name and address:** Zhejiang Bried Machinery & Electric Co.,Ltd.  
Lijiyang, Jichang Road, Lunan, Luqiao District, Taizhou City,  
Zhejiang, P.R.China

**Product:** Gasoline generator  
**Model:** AR2500, AR2800T  
**Year of production:** 2021

The designated product in accordance with the following EC directives:

- Machinery Directive 2006/42/EC (MD)
- Electromagnetic Compability Directive 2014/30/EU (EMC)
- Noise Emissions Directive 2000/14/EC+2005/88/EC
- Directive (EC) 2016/1628

### Including amendments

Full compliance with the standards listed below proves the conformity of the designated product with the requirements of EC directives mentioned above.

**Measured sound level  $L_{pA}$ :** 74,6 dB(A)  
**Guaranteed sound level  $L_{WA}$ :** 96 dB(A)

<b>EN ISO 8528-13:2016</b>	Reciprocating internal combustion engine driven alternating current generating sets - Part 13: Safety
<b>EN 55012:2007/A1:2009</b>	Vehicles, boats and internal combustion engines - Radio disturbance characteristics - Limits and methods of measurement for the protection of off-board receivers
<b>EN 61000-6-1:2007</b>	Electromagnetic compatibility (EMC) -- Part 6-1: Generic standards - Immunity for residential, commercial and light-industrial environments
<b>EN ISO 3744:1995</b>	Acoustics - Determination of sound power levels of noise sources using sound pressure. Engineering method in an essentially free field over a reflecting plane

This declaration of conformity is issued at the sole responsibility of the manufacturer.

**The notified body in EC:** 0123

TÜV SÜD Product Service GmbH, Ridlerstraße 65, 80339 München, Germany

**Emission approval:** (EC) 2016/1628; No.: e13\*2016/1628\*2020/1040SRA1/P\*0256\*01 (V)

**Issued by:** Société Nationale de Certification et d'Homologation, date: 04.01.2021

**Method of noise measure:** annex III directive 2000/14/EC+2005/88/EC

**EC-Type Examination certificate no.:** M8A 053543 0111 Rev. 01

**Safety and health requirements certificate no.:** M8A 053543 0113 Rev. 01

**Person authorised to compile the technical file:** Žan Moškotevc

**Authorized representative in EC:** AHAC d.o.o., Stopče 31, 3231 Grobelno, Slovenija

Zhejiang, 01.03.2021

Signature:  
Jack Li  
Technical manager




**PREVOD:**  
**„EC” Deklaracija o usaglašenosti**

**Proizvođač:**

Zhejiang Bried Machinery & Electric Co.,Ltd.  
Lijiyang, Jichang Road, Lunan, Luqiao District, Taizhou City,  
Zhejiang, P.R.China

**Proizvod:** Agregat sa benzinskim motorom**Model:** AR2500, AR2800T**Godina proizvodnje:** 2021**Izjavljujemo da sa su gore navedeni proizvodi usaglašeni sa direktivama Evropske Unije:**

2006/42/EC Mašinska direktiva

2014/30 EU Direktiva za elektromagnetsku kompatibilnost (EMC)

2000/14/EC+2005/88EC Direktiva o buci koju emituje oprema koja se upotrebljava na otvorenom prostoru

Direktiva 2016/1628

Mereni zvučni pritisak  $L_{pA}$ : 74,6 dB(A)Garantovani zvučni pritisak  $L_{WA}$ : 96 dB(A)**Referentni broj primenjenih standarda:**

EN ISO 8528-13:2016	Električni generatori naizmenične struje pogonjeni kalopnim ma unutrašnjim sagorevanjem
EN 55012:2007/A1:2009	Vozila, plovila i motori sa unutrašnjim sagorevanjem — Karakteristike radio-smetnji
EN 61000-6-1:2007	Elektromagnetska kompatibilnost (EMC) - Deo 6-1: Generički standardi - Imunost u stambenim i komercijalnim okruženjima i okruženjima lake industrije
EN ISO 3744:1995	Određivanje nivoa zvučne snage i nivoa zvučne energije izvora buke na osnovu zvučnog pritiska

**Naziv i adresa ispitne laboratorije:**

**The notified body in EC: 0123**  
**TÜV SÜD Product Service GmbH, Ridlerstraße 65, 80339 München, Germany**  
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**EC-Type Examination certificate no.: M8A 053543 0111 Rev. 01**  
**Safety and health requirements certificate no.: M8A 053543 0113 Rev. 01**

**Odgovorna osoba za sastavljanje tehničkih podataka:****Žan Moškotevc****Ovlašćeni predstavnik u EU:****AHAC d.o.o., Stopče 31, 3231 Grobelno, Slovenija**

Zhejiang, 01.03.2021

Jack Li  
Technical manager