EU Declaration of Conformity

No.: BYDRS250729-001

Product: Three Phase Hybrid Inverter

Model:

Power-Box TH5K, Power-Box TH6K, Power-Box TH8K,

Power-Box TH10K, Power-Box TH12K, Power-Box TH15K

Manufacturer: Shanwei BYD Auto Co., Ltd.

Address: Xinhe Industrial Park, Luhe, Shanwei, Guangdong, P.R. China

We, Shanwei BYD Auto Co., Ltd., declare under our sole responsibility that the product described above are in conformity with the relevant Union harmonisation legislation:

Low Voltage Directive (LVD)	2014/35/EU
EMC Directive	2014/30/EU
RoHS Directive	2011/65/EU, including (EU) 2015/863
REACH	(EC) No 1907/2006
RfG	(EU) 2016/631

References to the relevant harmonised standards used or references to the other technical specifications in relation to:

EN 62109-1:2010	EN 62109-2:2011	EN 62477-1:2012/A12:2021
EN IEC 61000-6-1:2019	EN IEC 61000-6-3:2021	EN 62920:2017/A1:2021
EN 50549-1:2019+A1	EN 50549-10:2020	IEC 62116:2014

Signature : (printed & handwritten)	Yang Hui
Date:	2025.7.29
Position title:	Deputy Director
Place (city):	Shenzhen