

LGi-DG-Oth-2412-4120-N012

LONGi Solar Technologie GmbH Bockenheimer Landstraße 51-53 60325 Frankfurt a. M. Germany

## **CE Declaration of Conformity**

Manufacturer: LONGi Solar Technology Co., Ltd.

Address: No.8369 Shangyuan Road, 710018 Xi'an City, Shaanxi, PRC

Product: Photovoltaic (PV) Module

Brand: LONGi

Model(s):

LR5-54 ZZZ XXX M
LR7-54 ZZZ XXX M
LR7-60 ZZZ XXX M
LR7-72 ZZZ XXX M
LR8-48 ZZZ XXX M
LR8-66 ZZZ XXX M
LR8-72 ZZZ XXX M

ZZZ stands for module type (HTH, HTHF, HTB, HTDB, HVH, HVHF, HVB, HVBB, HTD, HGD, HGDT, HGDB, HTDB, HTDR, HVD, HYD).

XXX indicates module nameplate power in Watt.

LONGi Solar Technologie GmbH herewith confirms that its PV modules comply with the requirements set out in the European Union Directive 2014/35/EU (Low Voltage Directive – LVD) for the electrical equipment used in certain voltage limits. For the evaluation of the conformance with these Directives, the following IEC standards were applied:

- IEC 61215-1:2021 (Terrestrial PV modules Design qualification and type approval)
- IEC 61730-1:2023 (Photovoltaic (PV) module safety qualification)

based on: certificate Z2 099333 0111 Rev. 03 issued by TÜV Süd for 1.500 V monofacial products

certificate Z2 099333 0109 Rev. 04 issued by TÜV Süd for 1.500 V bifacial products

Responsible for making this declaration is the manufacturer and/or it's authorized representative within the European Union (LONGi Solar Technologie GmbH).

Europe Service Department i.A.



Director of Europe Service Department December 10<sup>th</sup>, 2024

12/12/2024