ATTESTATION ◆ ATTESTATO ◆ ATTESTACIÓN ◆ BESCHEINIGUNG ◆ ATTESTATION

Product Service

# Attestation of Conformity

## No. N8A 099333 0112 Rev. 03

**Holder of Attestation:** **LONGi Green Energy Technology Co., Ltd.**
No. 388, Middle Hangtian Road
Chang'an District
710100 Xi'an City, Shaanxi
PEOPLE'S REPUBLIC OF CHINA

**Product:** **Crystalline Silicon Terrestrial Photovoltaic (PV) Modules**

**Mono-crystalline Silicon Photovoltaic Module**

This Attestation of Conformity is issued on a voluntary basis according to the Low Voltage Directive 2014/35/EU relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment complies with the principal protection 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 conformity assessment. For details see: www.tuvsud.com/ps-cert

**Test report no.:** 704062401243-03

**Date,** 2024-10-28

( Zhulin Zhang )


This Attestation does not replace the regulatory EU Declaration of Conformity (DoC) and does not allow for CE marking. After preparation of the necessary documentation and establishing compliance to requirements of all applicable directives, the manufacturer may sign a DoC and apply the CE marking. The DoC is issued under the sole responsibility of the manufacturer.

TÜV SÜD Product Service GmbH • Ridlerstraße 65 • 80339 Munich • Germany

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## Model(s):

**LR5-72HTH-xxxM (xxx=540-600, in step of 5, 144 cells)**
**LR5-66HTH-xxxM (xxx=490-550, in step of 5, 132 cells)**
**LR5-54HTH-xxxM (xxx=405-450, in step of 5, 108 cells)**
**LR5-54HTB-xxxM (xxx=405-445, in step of 5, 108 cells)**
**LR5-72HTHF-xxxM (xxx=540-600, in step of 5, 144 cells)**
**LR5-72HPH-xxxM (xxx=525-575, in step of 5, 144 cells)**
**LR5-66HPH-xxxM (xxx=480-530, in step of 5, 132 cells)**
**LR5-60HPH-xxxM (xxx=435-480, in step of 5, 120 cells)**
**LR5-54HPH-xxxM (xxx=400-435, in step of 5, 108 cells)**
**LR5-72HIH-xxxM (xxx=525-575, in step of 5, 144 cells)**
**LR5-66HIH-xxxM (xxx=480-530, in step of 5, 132 cells)**
**LR5-60HIH-xxxM (xxx=435-480, in step of 5, 120 cells)**
**LR5-54HIH-xxxM (xxx=400-435, in step of 5, 108 cells)**
**LR7-72HTH-xxxM (xxx=590-635, in step of 5, 144 cells)**
**LR7-54HTH-xxxM (xxx=445-475, in step of 5, 108 cells)**
**LR5-36HTH-xxxM (xxx=260-290, in step of 5, 72 cells)**
**LR7-60HTH-xxxM (xxx=495-525, in step of 5, 120 cells)**
**LR7-66HTH-xxxM (xxx=550-580, in step of 5, 132 cells)**
**LR5-54HTHB-xxxM (xxx=400-420, in step of 5,108 cells)**
**LR7-54HTHF-xxxM (xxx=445-475 in step of 5,108 cells)**
**LR7-72HTHF-xxxM (xxx=590-635 in step of 5,144 cells)**
**LR7-60HTHF-xxxM (xxx=495-525 in step of 5,120 cells)**
**LR7-66HTHF-xxxM (xxx=550-580 in step of 5,132 cells)**
**LR7-72HTB-xxxM, (xxx=595-650 in step of 5)**
**LR7-66HTB-xxxM, (xxx=545-595 in step of 5)**
**LR7-60HTB-xxxM, (xxx=495-545 in step of 5)**
**LR7-54HTB-xxxM, (xxx=450-485 in step of 5)**
**LR7-72HVHF-xxxM, (xxx=620-665 in step of 5)**
**LR7-72HVH-xxxM, (xxx=620-665 in step of 5)**
**LR7-54HVHF-xxxM, (xxx=460-500 in step of 5)**
**LR7-54HVH-xxxM, (xxx=460-500 in step of 5)**
**xxx stands for rated output power at STC.**

## Parameters:

| | |
|---|---|
| Fire Safety Class: | Class C according to UL790. |
| Safety Class: | Class II |
| Max. System Voltage: | 1500V DC |
| Test Laboratory: | China Telecommunication Technology Labs. CuiHu Cloud Center, No.1 Gaolizhang Road, Wenquan Town Haidian District, Beijing, China. |
| Construction: | Framed, with Junction box, cable and connector. |

## Tested according to:

EN IEC 61730-1:2018
EN IEC 61730-2:2018



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