



Product Service

Attestation of Conformity

No. N8A 099333 0074 Rev. 15

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.: 704061700509-27

Date, 2023-03-16

(Zhulin Zhang)

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Model(s):

LR6-72BP-xxxM, (xxx=350 to 380 in step of 5)
 LR6-60BP-xxxM, (xxx=290 to 315 in step of 5)
 LR6-72DG-xxxM, (xxx=330 to 360 in step of 5)
 LR6-60DG-xxxM, (xxx=275 to 300 in step of 5)
 LR6-72PD-xxxM, (xxx=345 to 370 in step of 5)
 LR6-60PD-xxxM, (xxx=290 to 305 in step of 5)
 LR6-72HBD-xxxM, (xxx=360 to 395 in step of 5)
 LR6-60HBD-xxxM, (xxx=300 to 325 in step of 5)
 LR6-72HIBD-xxxM, (xxx=360 to 380 in step of 5)
 LR6-60HIBD-xxxM, (xxx=300 to 325 in step of 5)
 LR6-78HBD-xxxM, (xxx=395 to 410 in step of 5)
 LR6-78HIBD-xxxM, (xxx=395 to 410 in step of 5)
 LR6-72OPD-xxxM, (xxx=370 to 410 in step of 5)
 LR6-60OPD-xxxM, (xxx=325 to 345 in step of 5)
 LR6-72HPD-xxxM, (xxx=360 to 385 in step of 5)
 LR6-60HPD-xxxM, (xxx=300 to 320 in step of 5)
 LR6-72MBD-xxxM, (xxx=365 to 385 in step of 5)
 LR6-60MBD-xxxM, (xxx=305 to 320 in step of 5)
 LR6-72MPD-xxxM, (xxx=365 to 385 in step of 5)
 LR6-60MPD-xxxM, (xxx=305 to 320 in step of 5)
 LR6-78OPD-xxxM, (xxx=425)
 LR6-72HBD-xxxMC, (xxx=360 to 395 in step of 5)
 LR6-60HBD-xxxMC, (xxx=300 to 325 in step of 5)
 LR6-72HIBD-xxxMC, (xxx=360 to 380 in step of 5)
 LR6-60HIBD-xxxMC, (xxx=300 to 325 in step of 5)
 LR4-72HBD-xxxM, (xxx=415 to 455 in step of 5)
 LR4-60HBD-xxxM, (xxx=345 to 375 in step of 5)
 LR4-72HIBD-xxxM, (xxx=415 to 450 in step of 5)
 LR4-60HIBD-xxxM, (xxx=345 to 375 in step of 5)
 LR4-78HBD-xxxM, (xxx=470 to 495 in step of 5)
 LR4-78ZBD-xxxM, (xxx=460 to 485 in step of 5)
 LR5-72HBD-xxxM, (xxx=500 to 565 in step of 5)
 LR5-66HBD-xxxM, (xxx=475 to 515 in step of 5)
 LR5-72HIBD-xxxM, (xxx=500 to 565 in step of 5)
 LR5-66HIBD-xxxM, (xxx=475 to 515 in step of 5)
 LR5-60HBD-xxxM, (xxx=435 to 470 in steps of 5)
 LR5-54HBD-xxxM, (xxx=390 to 425 in steps of 5)
 LR5-60HIBD-xxxM, (xxx=435 to 470 in steps of 5)
 LR5-54HIBD-xxxM, (xxx=390 to 425 in steps of 5)
 LR5-78ZBD-xxxM, (xxx=565 to 580 in step of 5)
 LR5-78HBD-xxxM, (xxx=570 to 605 in step of 5)
 LR5-72HND-xxxM (xxx=540 to 580 in step of 5)
 LR5-66HND-xxxM (xxx=495 to 530 in step of 5)
 LR5-60HND-xxxM (xxx=450 to 480 in step of 5)
 LR5-54HND-xxxM (xxx=405 to 435 in step of 5)
 LR5-72HTD-xxxM (xxx=550 to 600 in steps of 5)
 LGi6-32HPDH-xxxRM (xxx=162 to 171 in steps of 3,64 cells)
 LGi4-22HPD-xxxRM (xxx=129 to 138, in steps of 3,44 cells)
 LGi4-48HBD-xxxRM (xxx=285 to 310, in steps of 5,96 cells)
 LGi4-72HBC-xxxWM (xxx=360 to 410, in steps of 5,144 cells)
 LGi4-66HBC-xxxWM (xxx=330 to 375, in steps of 5,132 cells)
 LGi4-60HBC-xxxWM (xxx=300 to 340, in steps of 5,120 cells)
 LGi4-54HBC-xxxWM (xxx=270 to 305, in steps of 5, 108 cells)
 LGi4-48HBC-xxxWM (xxx=240 to 270, in steps of 5, 96 cells)
 LGi4-44HBC-xxxWM (xxx=220 to 250, in steps of 5, 88 cells)
 LGi4-40HBC-xxxWM (xxx=200 to 225, in steps of 5, 80 cells)
 LGi4-36HBC-xxxWM (xxx=180 to 204, in steps of 3, 72 cells)
 LGi4-32HBC-xxxWM (xxx=162 to 180, in steps of 3, 64 cells)
 LR5-72HBD-xxxMa, (xxx=500 to 565 in step of 5)
 LR5-72HGD-xxxM, (xxx=540 to 590 in step of 5)
 LR5-72HBD-HD-xxxM, (xxx=500 to 565 in step of 5)
 LGi5-72HBD-xxxM, (xxx=500 to 565 in step of 5)

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LR5-54HABB-xxxM, (xxx=395 to 415 in step of 5)
 LR5-54HIBB-xxxM, (xxx=395 to 415 in step of 5)
 LR5-54HABD-xxxM, (xxx=395 to 420 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:	Yangzhou Opto-Electrical Products Testing Institute, No. 10 West Kaifa Road, Yangzhou, 225009 Jiangsu, P. R. China.
Construction:	Frameless or framed, with Junction box, cable and connector.

Tested according to:

EN IEC 61730-1:2018
 EN IEC 61730-1:2018/AC:2018-06
 EN IEC 61730-2:2018
 EN IEC 61730-2:2018/AC:2018-06

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