



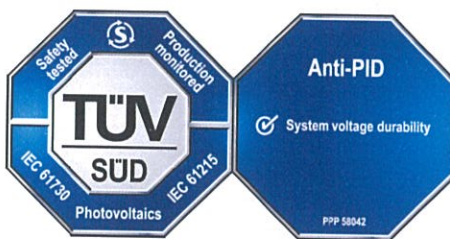
Product Service

CERTIFICATE

No. Z2 099333 0053 Rev. 03

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

Certification Mark:



Product: **Crystalline Silicon Terrestrial Photovoltaic (PV) Modules**
Mono-crystalline Silicon Photovoltaic Module

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. See also notes overleaf.

Test report no.: 704061700519-03

Valid until: 2024-12-08

Date, 2019-12-10

(David Bo)

TÜV SÜD
ZERTIFIKAT ◆ CERTIFICATE ◆ 認證證書 ◆ CERTIFICADO ◆ CERTIFIKAT ◆ CERTIFICATE



Product Service

CERTIFICATE

No. Z2 099333 0053 Rev. 03

Model(s):

LR6-72HV-xxxM, (xxx=320 to 350 in step of 5)
LR6-60HV-xxxM, (xxx=270 to 300 in step of 5)
LR6-72PH-xxxM, (xxx=340 to 385 in step of 5)
LR6-60PH-xxxM, (xxx=280 to 320 in step of 5)
LR6-72HPH-xxxM, (xxx=350 to 405 in step of 5)
LR6-72HIH-xxxM, (xxx=350 to 405 in step of 5)
LR6-60HPH-xxxM, (xxx=295 to 335 in step of 5)
LR6-60HIH-xxxM, (xxx=295 to 335 in step of 5)
LR6-72OPH-xxxM, (xxx=385 to 400 in step of 5)
LR6-60OPH-xxxM, (xxx=335 to 350 in step of 5)
LR6-72HPH-xxxMC, (xxx=375 to 390 in step of 5)
LR6-60HPH-xxxMC, (xxx=305 to 325 in step of 5)
LR4-72HPH-xxxM, (xxx=400 to 460 in step of 5)
LR4-72HIH-xxxM, (xxx=400 to 460 in step of 5)
LR4-60HPH-xxxM, (xxx=330 to 380 in step of 5)
LR4-60HIH-xxxM, (xxx=330 to 380 in step of 5)
LR4-72ZPH-xxxM, (xxx=420 to 435 in step of 5)
LR4-60ZPH-xxxM, (xxx=350 to 365 in step of 5)
LR6-60ZPH-xxxM, (xxx=330 to 355 in step of 5)
xxx is standing for rated output power at STC

Parameters:

Fire Safety Class: Class C
Application Class: Class A
Max. System Voltage: 1500V DC
PID Test Condition: Test method a of IEC TS 62804-1:2015
 $\pm 1500V$ DC, 96 hrs, 85 % RH, 85 °C.
Construction: Framed, with Junction box,
cable and connector.

Tested according to:

PPP 58042B:2015
IEC 61215:2005
IEC 61730-1:2004
IEC 61730-1:2004/AMD1:2011
IEC 61730-1:2004/AMD2:2013
IEC 61730-2:2004
IEC 61730-2:2004/AMD1:2011

Production Facility(ies):

099626, 099606, 090968, 001192, 096558, 099605,
002875, 097323, 102892, 103410, 103841

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