

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product	Crystalline Silicon Terrestrial Photovoltaic (PV) Modules Mono-Crystalline Silicon Photovoltaic (PV) Module(s)
Name and address of the applicant	Guangdong Lesso Banhao New Energy Technology Group Co., Ltd. The 1st and 2nd floors of the workshop in Zone 2 No. 58, Longzhou West Road Longjiang Town Shunde District, 528318 Foshan City, Guangdong Province PEOPLE'S REPUBLIC OF CHINA
Name and address of the manufacturer	Guangdong Lesso Banhao New Energy Technology Group Co., Ltd. The 1st and 2nd floors of the workshop in Zone 2, No. 58, Longzhou West Road, Longjiang Town, Shunde District, , 528318 Foshan City, Guangdong Province, PEOPLE'S REPUBLIC OF CHINA
Name and address of the factory	Guangdong Lesso Banhao New Energy Technology Group Co., Ltd. plot A-2, South side of Longjiang Dachong, beside Chanxi Avenue, Longjiang Town, Shunde District, 528318 Foshan City, Guangdong Province, PEOPLE'S REPUBLIC OF CHINA
Ratings and principal characteristics	See page 2
Trademark / Brand (if any)	LESSO
Model/type Ref.	xxxD(HBD)72(182) (xxx=530-555, in steps of 5); xxxD(HBD)66(182) (xxx=485-510, in steps of 5); xxxD(HBD)60(182) (xxx=440-465, in steps of 5); xxxD(HBD)54(182) (xxx=395-420, in steps of 5); xxxD(HBD)66(210) (xxx=640-670, in steps of 5); xxxD(HBD)60(210) (xxx=580-610, in steps of 5); xxxD(HBD)54(210) (xxx=520-550, in steps of 5); xxx is standing for rated output power at STC.
A sample of the product was tested and found to be in conformity with	IEC 61215-1:2016 IEC 61215-1-1:2016 IEC 61215-2:2016 IEC 61730-1:2016 IEC 61730-2:2016
as shown in the Test Report Ref. No. which forms part of this certificate	085-223142001-000

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This CB Test Certificate is issued by the National Certification Body

CB 116394 0017 Rev. 00

Date, 2023-04-18



(Zhulin Zhang)

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



Product Service

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Ratings and principal characteristics (continued)

Rated Output Power at STC:	555D(HBD)72(182), 550D(HBD)72(182), 545D(HBD)72(182), 540D(HBD)72(182), 535D(HBD)72(182), 530D(HBD)72(182); 510D(HBD)66(182), 505D(HBD)66(182), 500D(HBD)66(182), 495D(HBD)66(182), 490D(HBD)66(182), 485D(HBD)66(182); 465D(HBD)60(182), 460D(HBD)60(182), 455D(HBD)60(182), 450D(HBD)60(182), 445D(HBD)60(182), 440D(HBD)60(182) 420D(HBD)54(182), 415D(HBD)54(182), 410D(HBD)54(182), 405D(HBD)54(182), 400D(HBD)54(182), 395D(HBD)54(182); 670D(HBD)66(210), 665D(HBD)66(210), 660D(HBD)66(210), 655D(HBD)66(210), 650D(HBD)66(210), 645D(HBD)66(210), 640D(HBD)66(210); 610D(HBD)60(210), 605D(HBD)60(210), 600D(HBD)60(210), 595D(HBD)60(210), 590D(HBD)60(210), 585D(HBD)60(210), 580D(HBD)60(210); 550D(HBD)54(210), 545D(HBD)54(210), 540D(HBD)54(210), 535D(HBD)54(210), 530D(HBD)54(210), 525D(HBD)54(210), 520D(HBD)54(210).
Construction:	Framed, with Junction box, Cable and Connectors
Safety Class:	Class II
Maximum System Voltage:	1500 V d.c.
Fire Safety Class:	Class A or Class C according to UL790
Test Laboratory:	Changzhou Huayang Inspection and Testing Technology Co., Ltd. No.8 Lanxiang Rd, Wujin Economic Development Zone, Changzhou, Jiangsu, China



(Zhulin Zhang)