



Product Service

Attestation of Conformity

No. N8A 060191 0145 Rev. 06

Holder of Certificate: **BYD COMPANY LIMITED**

No.1, Yan'an Road, Kuichong, Dapeng New District
518119 Shenzhen, Guangdong
PEOPLE'S REPUBLIC OF CHINA

Product:

Crystalline Silicon Terrestrial Photovoltaic (PV) Modules
[Mono & Poly Crystalline Silicon Photovoltaic (PV) Module(s)]

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 testing and certification. For details see: www.tuvsud.com/ps-cert

Test report no.:

64290170030218

Date, 2020-07-17

(Symbol Zhao)

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After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking can be affixed on the product. The declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.



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Model(s):

BYDxxxM6K-36 (xxx=335-375);
 BYDxxxM6K-30 (xxx=285-310);
 BYDxxxM6K-18 (xxx=170-185);
 BYDxxxMHK-36 (xxx=360-390);
 BYDxxxMHK-30 (xxx=300-325);
 BYDxxxMIK-39 (xxx=420-445);
 BYDxxxMIK-36 (xxx=385-410);
 BYDxxxMIK-33 (xxx=355-370);
 BYDxxxMIK-30 (xxx=325-340);
 BYDxxxP6K-36 (xxx=295-330);
 BYDxxxP6K-30 (xxx=250-275);
 BYDxxxP6K-27 (xxx=225-245);
 BYDxxxP6K-24 (xxx=200-220);
 BYDxxxP6K-18 (xxx=150-165);
 BYDxxxPHL-36 (xxx=320-345);
 BYDxxxPHK-36 (xxx=320-345);
 BYDxxxPHK-30 (xxx=260-285)
 xxx: in steps of 5

Parameters:

Rated output power at STC: See below table
 Safety class: Class II
 Max. system voltage: 1500 V d.c.
 Construction: Framed, with Junction box,
 Cable and Connectors

Model	Rated output power at STC
BYDxxxM6K-36 (xxx=335-375, in steps of 5);	335 W, 340 W, 345 W, 350 W, 355 W, 360 W, 365 W, 370 W, 375 W;
BYDxxxM6K-30 (xxx=285-310, in steps of 5);	285 W, 290 W, 295 W, 300 W, 305 W, 310 W;
BYDxxxM6K-18 (xxx=170-185, in steps of 5);	170 W, 175 W, 180 W, 185 W;
BYDxxxMHK-36 (xxx=360-390, in steps of 5);	360 W, 365 W, 370 W, 375 W, 380 W, 385 W, 390 W;
BYDxxxMHK-30 (xxx=300-325, in steps of 5).	300 W, 305 W, 310 W, 315 W, 320 W, 325 W.
BYDxxxMIK-39 (xxx=420-445, in steps of 5);	420 W, 425 W, 430 W, 435 W, 440 W, 445 W;
BYDxxxMIK-36 (xxx=385-410, in steps of 5);	385 W, 390 W, 395 W, 400 W, 405 W, 410 W;
BYDxxxMIK-33 (xxx=355-370, in steps of 5);	355 W, 360 W, 365 W, 370 W;
BYDxxxMIK-30 (xxx=325-340, in steps of 5).	325 W, 330 W, 335 W, 340 W.
BYDxxxP6K-36 (xxx=295-330, in steps of 5);	295 W, 300 W, 305 W, 310 W, 315 W, 320 W, 325 W, 330 W;
BYDxxxP6K-30 (xxx=250-275, in steps of 5);	250 W, 255 W, 260 W, 265 W, 270 W, 275 W;
BYDxxxP6K-27 (xxx=225-245, in steps of 5);	225 W, 230 W, 235 W, 240 W, 245 W;
BYDxxxP6K-24 (xxx=200-220, in steps of 5);	200 W, 205 W, 210 W, 215 W, 220 W;
BYDxxxP6K-18 (xxx=150-165, in steps of 5);	150 W, 155 W, 160 W, 165 W;
BYDxxxPHL-36 (xxx=320-345, in steps of 5);	320 W, 325 W, 330 W, 335 W, 340 W, 345 W;
BYDxxxPHK-36 (xxx=320-345, in steps of 5);	320 W, 325 W, 330 W, 335 W, 340 W, 345 W;
BYDxxxPHK-30 (xxx=260-285, in steps of 5).	260 W, 265 W, 270 W, 275 W, 280 W, 285 W.

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**Tested
according to:**

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

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