

# PRODUCT CHANGE NOTIFICATION

## 产品变更通知

Module Series Affected ( 涉及组件序列 )

YLxxxDG2530L-2, YLxxxDG2530F-2, YLxxxDG2536L-2, YLxxxDG2536F-2,  
YLxxxCG2530L-2, YLxxxCG2530F-2, YLxxxCG2536L-2, YLxxxCG2536F-2,  
YLxxxDG2530L-2 1/2, YLxxxDG2530F-2 1/2, YLxxxDG2536L-2 1/2, YLxxxDG2536F-2  
1/2,  
YLxxxCG2530L-2 1/2, YLxxxCG2530F-2 1/2, YLxxxCG2536L-2 1/2, YLxxxCG2536F-2  
1/2 (XXX=P<sub>max</sub>)

Jan 7<sup>th</sup>, 2020 // CP-OM-D-009

### Introduction ( 介绍 )

Yingli Green Energy Holding Company Limited, known as “Yingli Solar” , is one of the world’ s leading solar module manufacturers. Yingli Solar will upgrade the power of PANDA BIFACIAL GLASS/GLASS module and PERC GLASS/GLASS module by using 158.75mm cells, and the frame of these modules has also been changed to meet the requirements of tracker systems.

英利绿色能源控股有限公司 ( 以下简称 “英利” ) 是全球领先的光伏发电产品制造商之一。现对产品变更作以下说明：英利引入 158.75 单晶电池，对熊猫双玻组件和 PERC 双玻组件进行了功率扩展，同时变更了边框以适应跟踪系统的要求。

### Descriptions ( 具体变更内容 )

GLASS/GLASS modules, as showed in the data sheets, will all use 158.75mm cells, so the dimensions of these modules will be larger. Frameless and framed GLASS/GLASS modules, if the quantity of cells is the same, will be showed on one data sheet. For PANDA BIFACIAL GLASS/GLASS module and PERC GLASS/GLASS module, the power from the front side will be standard, while the power both



from the front and the rear side will be customized. Please refer to the data sheets for the power range and electrical characteristics of GLASS/GLASS modules.

此次更新所涉及的组件，均采用 158.75mm 电池，所以双玻组件尺寸有所增大。如果双玻组件的电池片数量相同，那么无边框组件与有边框组件共用一份规格书。对于熊猫双玻组件和 PERC 双玻组件，采用正面功率的组件将是标准化产品，而双面功率将是定制化产品。请参考新版规格书以获得熊猫双玻组件和 PERC 双玻组件的电参数。

The figure of GLASS/GLASS modules, which uses new frames, has been shown in Figure 1. The cross-sections of short side frames and long side frames have been changed, with the purpose to meet the requirements of tracker systems.

使用新边框的组件，如图 1 所示，短边框和长边框的截面都发生了变化，以适宜跟踪系统的需求。

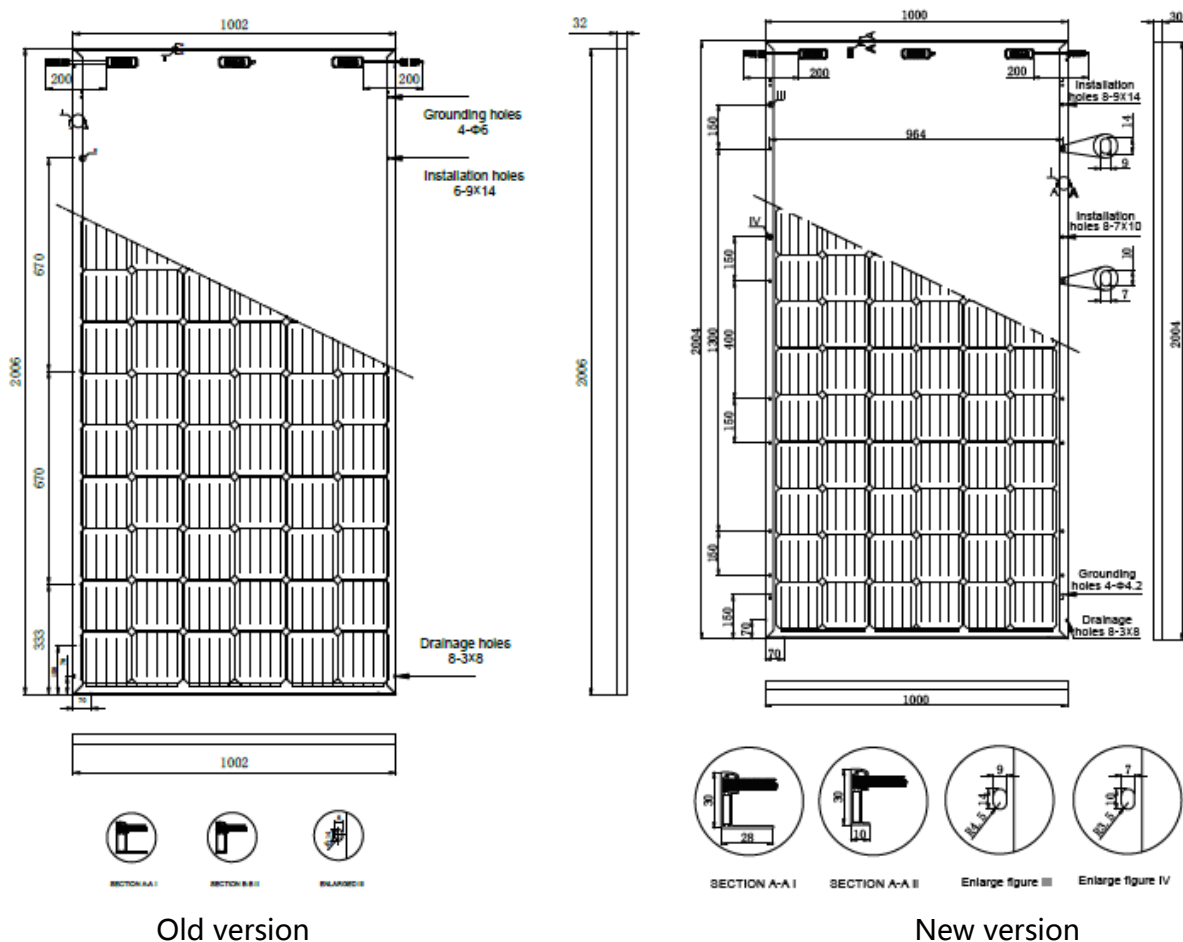


Figure 1. Figure@72CF unit: mm

图 1 示意图@72CF 单位：mm

Yingli Solar will get the TUV certificates, based on IEC2016 standards, at the end of April, and the corresponding nameplate is showed in Figure 2.

英利计划于 4 月底获得上述组件的 TUV 认证，对应的铭牌如下。

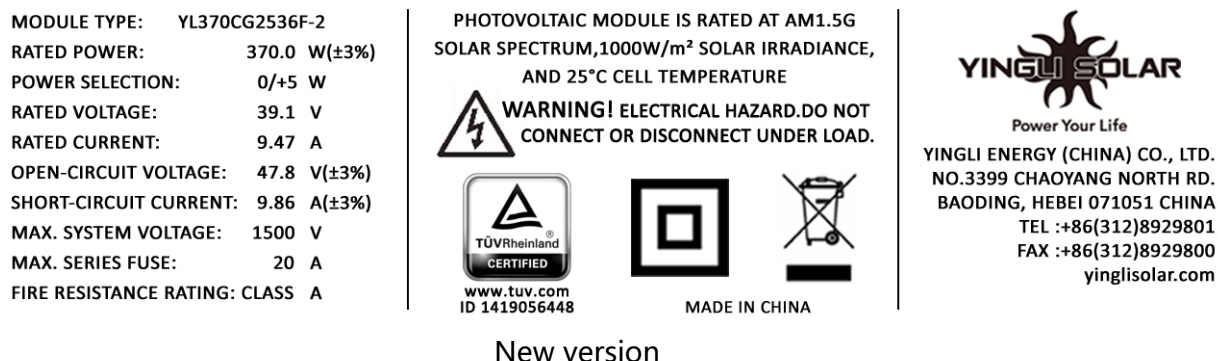


Figure 2. Nameplate for monofacial power

图 2 正面功率的铭牌

### Implementation ( 具体变更时间 )

Yingli Solar has scheduled to implement the aforementioned changes from 1<sup>st</sup> Feb, 2020.

The new version data sheets could be used from 1<sup>st</sup> Jan, 2020. In view of some projects need the old version data sheets for several months in some market, these old data sheets could be used until the end of June, 2019.

For any technical questions, please contact: [service@Yinglisolar.com](mailto:service@Yinglisolar.com). For all other inquiries, please contact your Yingli Solar sales account manager.

英利计划从 2020 年 2 月 1 日起实施上述变更，新版规格书从 2020 年 1 月 1 日起投入使用，旧版规格书可以继续使用到 2020 年 6 月 30 日。

更多关于新组件产品的技术问题，请联系：[service@yingli.com](mailto:service@yingli.com)。如果您有其他问题，请联系您的英利销售客户经理。

## Attachment ( 附件 )

Crystal Type / Cell 晶体类型 / 电池数量	Module Type 组件型号	Expiry Version in June 将于6月到期的文件版本号	Valid Version from 1 <sup>st</sup> , Jan 1月1日开始生效的文件版本号
n-type monocrystalline PANDA BIFACIAL GLASS/GLASS module  N型单晶 熊猫双玻组件	YLxxxCG2530L-2	DS_PANDA BIFACIAL 60CELL_EU_EN_20190701_V0402 STC performanc	DS_PANDA BIFACIAL 60CELL_EU_EN_20200101_V0402
	YLxxxCG2530F-2		
	YLxxxCG2536L-2	DS_PANDA BIFACIAL 72CELL_EU_EN_20190701_V0402 STC performanc	DS_PANDA BIFACIAL 72CELL_EU_EN_20200101_V0402
	YLxxxCG2536F-2		
	YLxxxCG2530L-2 1/2	/	DS_PANDA BIFACIAL 120HC_EU_EN_20200101_V0402
	YLxxxCG2530F-2 1/2		
	YLxxxCG2536L-2 1/2	DS_PANDA BIFACIAL 144HCL_EU_EN_20180615_V04	DS_PANDA BIFACIAL 144HC_EU_EN_20200101_V0402
	YLxxxCG2536F-2 1/2	DS_PANDA BIFACIAL 144HCF_EU_EN_20180615_V04	
p-type monocrystalline PERC GLASS/GLASS module  P型单晶 PERC双玻组件	YLxxxDG2530L-2	DS_YLM GLASS/GLASS 60CELL_EU_EN_20190701_V0402	DS_YLM GLASS/GLASS 60CELL_EU_EN_20200101_V0402
	YLxxxDG2530F-2		
	YLxxxDG2536L-2	DS_YLM GLASS/GLASS 72CELL_EU_EN_20190701_V0402	DS_YLM GLASS/GLASS 72CELL_EU_EN_20200101_V0402
	YLxxxDG2536F-2		
	YLxxxDG2530L-2 1/2	/	DS_YLM GLASS/GLASS 120HD_EU_EN_20200101_V0402
	YLxxxDG2530F-2 1/2		
	YLxxxDG2536L-2 1/2	/	DS_YLM GLASS/GLASS 144HD_EU_EN_20200101_V0402
	YLxxxDG2536F-2 1/2		