

**For a Free Quote:**

**Web: [EnergyPal.com/solar](http://EnergyPal.com/solar)**

**Call: 1-800-990-3725**

**Email: [contact@energypal.com](mailto:contact@energypal.com)**

# **EnergyPal**

## **Solar Panel Guide Specification Data Sheet**

**King-PV Technology Co., Ltd.**

**KPV335M-72**

**KPV325M-72**

Also available on the web at  
[EnergyPal.com/king-pv-technology-co-ltd-solar-panels/kpv325m-72](http://EnergyPal.com/king-pv-technology-co-ltd-solar-panels/kpv325m-72)



金品能源

KPV335M-72  
300-335W Mono solar panel  
单晶硅太阳能组件  
TUV、CE、ISO、  
CQC等产品认证



### Characteristics (特征)



**4 Busbar solar cell(4主栅光伏电池片):**  
With excellent current collection capability,decreasing consumption of current during current passing through solar cell,offer a better appearance,making it perfect for rooftop installation.(更加均匀的电流收集能力,降低电池片的电流内损耗,外形美观,更加适合民房安装)



**High Efficiency(高效) :**  
High module conversion efficiency(up to 16.8%)through innovative manufacturing technology(通过高水平生产工艺,获得组件高转换效率)

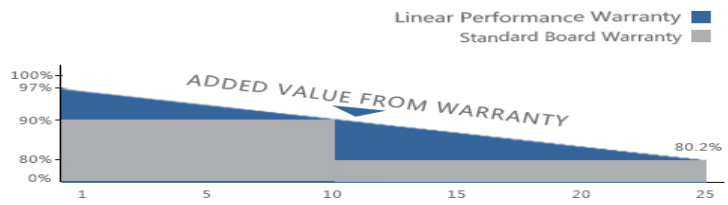


**Severe Weather Resilience (载荷能力) :**  
certified to withstand:wind load(2400pascal)and snow load(500pascal)可承载2400帕风压和500帕积雪压强。

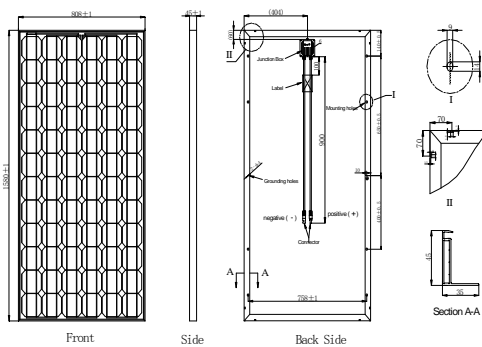


**Durability against extreme environmental conditions (严酷环境的适应性) :** High salt mist and ammonia resistance certified by TUV SOUTH.(TUV南德测试认证通过高盐雾及高氨气腐蚀测试)

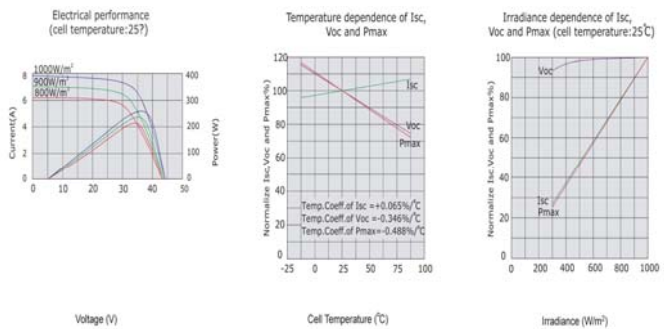
10年工艺质保 25年功率质保



### 内部结构图



### 测试曲线图



### 电性能参数

Model No.型号	KPV300M-72	KPV305M-72	KPV310M-72	KPV315M-72	KPV320M-72	KPV325M-72	KPV330M-72	KPV335M-72
最大功率 (Pmax)	300W	305W	310W	315W	320W	325W	330W	335W
最佳工作电压(Vmp)	37V	37.2V	37.4V	37.6V	37.8V	38V	38.2V	38.4V
最佳工作电流(Imp)	8.11A	8.20A	8.28A	8.38A	8.47A	8.55A	8.63A	8.72A
开路电压 (Voc)	45.5V	45.7V	45.9V	46.1V	46.4V	46.7V	46.9V	47.1V
短路电流 (Isc)	8.64A	8.72A	8.80A	8.87A	8.98A	9.23A	9.31A	9.40A
组件尺寸	1956*992*40MM							
电池片排列	6*12PCS							
电池片尺寸	156*156MM							
重量	21.5KGS							