

# ABOUT YGE SERIES

Powered by **YINGLI**



## MORE POWER WITH LOWER LONG-TERM COSTS

135kWp, Monash University, Victoria, EnviroGroup



Ranked 5th out of 151 panels in  
PHOTON 12 month Field Test 2012



Ranked 2nd in TÜV Rheinland 12  
month Energy Yield Field Test 2011



Panel efficiency of up to  
**15.9%** 15.9%



Marathon tested - surpasses  
IEC standard by up to 6x



Durability to handle harsh  
Australian conditions



Proven track record with over 30  
million Yingli panels installed globally

*Yingli's high-performing multi-crystalline modules are built to last - as shown by independent TÜV Rheinland marathon testing.*

### YGE Multi-crystalline Series at a glance.

- Widely used across residential, commercial and utility projects.
- Reliable high efficiency modules that minimise installation costs and maximise kWh output.
- Strategic partnership with technical inspection agency, TÜV Rheinland, ensures quality you can rely on.

[YINGLISOLAR.COM/AU](http://YINGLISOLAR.COM/AU)

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## ABOUT YINGLI SOLAR

Around the world, more homes and businesses are choosing Yingli Solar than any other company, enabling us to become the world's largest solar panel manufacturer. Formed in 1998, we have achieved leadership status in an impressively short time. More than 30 million Yingli Solar panels (over 7 million kilowatts) are now installed in over 40 countries. Our reputation is built upon high energy yields at lower costs long term, sustainable performance and proven product reliability. Our mission is to provide affordable green energy for all.



## PERFORMANCE: MAIN ADVANTAGES

- High efficiency, multicrystalline silicon solar cells with high transmission and textured glass deliver a panel efficiency of up to 15.9%, minimising installation costs and maximising the kWh output of your system per unit area.
- Tight positive power tolerance of 0W to +5W ensures you receive panels at or above nameplate power and contributes to minimising panels mismatch losses leading to improved system yield.
- Top ranking in the year-long 2011 TÜV Rheinland Energy Yield Field Test and the 2012 PHOTON Field Test demonstrates high performance and annual energy production.

## RELIABILITY

- Tests by independent laboratories prove that Yingli Solar panels:
  - ✓ Fully conform with certification and regulatory standards.
  - ✓ Successfully endure ammonia and salt-mist exposure at the highest severity level, ensuring their performance in adverse conditions.
- Manufacturing facility certified by TÜV Rheinland to ISO 9001:2008, ISO 14001:2004 and BS OHSAS 18001:2007.

## QUALIFICATIONS & CERTIFICATES

IEC 61215, IEC 61730, MCS, CE, ISO 9001:2008, ISO 14001:2004, BS OHSAS 18001:2007, PV Cycle, SA 8000



## WARRANTIES

- 10-year limited product warranty<sup>1</sup>.
- Linear power warranties available<sup>1</sup>.
- Limited power warranty<sup>1</sup>: 10 years at 91.2% of the minimal rated power output, 25 years at 80.7% of the minimal rated power output.

<sup>1</sup>In compliance with our Warranty Terms and Conditions.

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Our Partners:

