

Lighting Global Product Testing Verification Mobisol Family SHS

Expiration Date: January 31, 2020¹

Verify here: www.lightingglobal.org/products/mb-shs

This verifies that the Mobisol Family SHS product family was tested according to the Quality Test Method in the latest edition of IEC 62257-9-5, or the Lighting Global Quality Assurance Protocols for Solar Home System Kits, as applicable.² The product family **met** the Lighting Global Quality Standards.³ The product family includes the following kits:



80 W Mobisol SHS Basic, 80 W Mobisol Family SHS - 19" TV, 100 W Mobisol SHS Basic, 100 W Mobisol Family SHS - 24" TV, 120 W Mobisol SHS Basic, 120 W Mobisol Family SBES' TV, 200 W Mobisol SHS Basic, 200 W Mobisol Family SHS - 43" TV, 200 W Bright Future SHS - 32" TV, 200 W Bright Future SHS - 43" TV

Testing Details:

Product Name: Mobisol Family SHS
Model Number: See list above
Company Name: Mobisol
Country of Origin: China; Kenya (PV Module)
Company Contact: Joachim Hauschopp, communications@plugintheworld.com
Original QTM Sample Size: n=4
Renewal Test Conducted: n/a
Sample Procurement Method: Random warehouse sampling
Testing Laboratory: Fraunhofer Institute for Solar Energy Systems, Freiburg, Germany and Shenzhen Academy of Metrology and Quality Inspection, Shenzhen, Guangdong, China

Documentation:

Specifications book with verified test results and original version of this verification:
<http://www.lightingglobal.org/products/mb-shs>
Specifications sheets with verified test results for selected systems within this product family:
<http://www.lightingglobal.org/products/mb-bf200>



Russell Sturm
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¹ Lighting Global requires re-testing every two years or upon major product revisions, and in special cases reserves the right to grant an extension on results validity.

² www.lightingglobal.org/quality-assurance-program/

³ www.lightingglobal.org/quality-assurance-program/our-standards/