

News Release

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Product Guarantee Extended to Five Years for New Modules *European-specification HIP-NKHE5 Series*

Munich, July 09, 2009 – SANYO Component Europe GmbH, a subsidiary of SANYO Electric Co. Ltd., today announces that it will be extending the product guarantee to 5 years for products in the new European specification HIP-NKE5 series which are due to become available at the start of July. Until now, the product guarantee has been 2 years. As the European Feed-In-Tariff subsidy system undergoes an expansion into several new countries, the requirement for reliable modules with a longer product guarantee becomes stronger. SANYO is increasing its product guarantee to 5 years in response to this trend.

This year, SANYO Component Europe GmbH celebrates its 5th year for marketing solar modules in Europe and is pleased to announce shipment reaching a total of 1.4 million pieces. Having recently achieved 23% cell energy conversion efficiency at R&D level, SANYO will advance its efforts to apply this research-level achievement into mass production as early as possible.

I. Module Specification

HIT-NKHE5 series Module			
Module	HIP-215NKHE5	HIP-210NKHE5	HIP-205NKHE5
Pmax	215W	210W	205W
Voc	51.6V	50.9V	50.3V
Isc	5.61A	5.57A	5.54A
Vmp	42.0V	41.3V	40.7V
Imp	5.13A	5.09A	5.05A
Module efficiency	17.1 %	16.7 %	16.3 %
Dimension	1,580 x 798 x 35mm		
Weight	15kg		
Materials & Workmanship	5-Years Limited Guarantee for Materials & Workmanship		
Guaranteed Minimum Power Output	Upon delivery : Pmin, 0-10years : 90% of Pmin, 11-20years : 80% of Pmin * Pmin : Minimum Power Output : 95% of nominal maximum power output		

II. Sales Date

Early July, 2009

III. Applicable Models

1. All models in the HIP-NKHE5 series
2. All HIP-NKHE1 series models purchased in January 2009 or later

About SANYO:

SANYO Electric Co., Ltd. is a leading solutions provider for the environment, energy and lifestyle, based on its Brand Vision 'Think GAIA'. SANYO's businesses cover a broad range of products and services such as rechargeable batteries, photovoltaic systems, HVAC/R equipment, digital imaging devices, telecommunications equipment, home appliances, electronic components and others.

SANYO Component Europe GmbH (a fully incorporated subsidiary of SANYO Electric Co. Ltd.) a supplier of highly developed environmental and energy solutions. The company offers an extensive range of batteries, rechargeable batteries, and photovoltaic modules as well as high-quality and innovative electronic components and semiconductors. The headquarters of SANYO Component Europe is located in Munich with subsidiaries in the UK and France.

For more information contact:

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