

**SGS Tecnos, S.A.**, Electrical Testing Laboratory accredited, according for testing of "SAFETY OF ELECTRICAL / ELECTRONICS, ME & IT EQUIPMENTS" and "ELECTROMAGNETIC COMPATIBILITY".

**CERTIFIES** that the next products:

Equipment Description..... :	SOLAR INVERTERS
Trade Mark / Tested Models :	PVS800-57-0500kW-A; PVS800-57-0250kW-A; PVS800-57-0100kW-A
Variant Models..... :	PVS800-57-0630kW-A; PVS800-57-0315kW-A
Control version..... :	ISXR7330
Ratings .....	<p><b>MODEL: PVS800-57-0100kW-A</b>            Input: 450-750 Vdc (900 Vdc MAX.) 280 A MAX.            Output: 300 V 3 ~ 50/60 Hz 100 kW 192 A</p> <p><b>MODEL: PVS800-57-0500kW-A</b>            Input: 450-750 Vdc (900 Vdc MAX.) 1400 A MAX.  <b>Output: 300 V 3 ~ 50/60 Hz 500 kW 962 A</b></p> <p><b>MODEL: PVS800-57-0630kW-A</b>            Input: 525-750 Vdc (900 Vdc MAX.) 1200 A MAX.            Output: 350 V 3 ~ 50/60 Hz 500 kW 1040 A</p> <p><b>MODEL: PVS800-57-0250kW-A</b>            Input: 450-750 Vdc (900 Vdc MAX.) 700 A MAX.            Output: 300 V 3 ~ 50/60 Hz 250 kW 481 A</p> <p><b>MODEL: PVS800-57-0315kW-A</b>            Input: 525-750 Vdc (900 Vdc MAX.) 500 A MAX.            Output: 350 V 3 ~ 50/60 Hz 250 kW 520 A</p>
Applicant & Manufacturer ... :	ABB Oy Drives
Address .....	Hiomotie, 13. - P.O. Box 184. 00381 HELSINKI (Finland)

Were tested and found to be in **CONFORMITY** with the applicable requirements specified in the next standards:

- **UNE 206006:2011 IN**, Anti-islanding test to several solar inverters connected to the grid.
- **ROYAL DECREE 1663/2000**, of 29<sup>th</sup> of September, solar installations connected to low voltage grid.

**This certificate, issued by SGS Tecnos, is laid down upon results, analysis y verifications detailed in the reference Test Report n° 2210/1230-UNE-E1.**

Madrid, February, 15<sup>th</sup> 2012

**SGS Tecnos, S.A.**  
Laboratorio de Ensayos E&E

**FERNANDO MONTES CLAVER**  
Technical Manager of the E&E Lab

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 This Certificate does not indicate any measure of Approval, Certification, Supervision, Control or Surveillance by SGS to this or any related product.  
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