

Testing Verification of Conformity

Holder : Phoenixtec Power Co., Ltd.

Products(s) Tested : PV Inverter

Rating and principal : Input: DC 360V, 17A (for SV 4600s), 20A (for SV 6000s)

Characteristics DC Max. Input voltage: DC 600V;

DC Max. PV Isc: 35A (for SV 4600s), 45A (for 6000s) Output: 1) AC 230V, 50Hz, 20A, 4600W, 1Ø, PF=0.99 max. 2) AC 230V, 50Hz, 26A, 6000W, 1Ø, PF=0.99 max.

Ingress protection: IP65 for enclosure and IP55 for fan.

Identification : 1) SV 4600s

2) SV 6000s

Brand Name : PHOENIXTEC

Relevant Standard(s) / : DIN V VDE V 0126-1-1:2006 Specification(s) DIN V VDE V 0126-1-1:2006/A1

Verification issuing Office: TÜV Rheinland Taiwan Ltd.

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Verification / Report : 10032568 003

Number(s)

This Testing Verification of Conformity is based on an evaluation of a sample of the above mentioned product, to verify that the tested sample is in conformity with all essential requirements of Revelant Standard(s). In addition, it does not imply assessment of the series-production of the product and does not permit the use of a TÜV Rheinland mark of conformity. This testing verification is for the exclusive use of TÜV Rheinland's Client and is provided pursuant to the agreement between TÜV Rheinland and its Client. TÜV Rheinland's responsibility and liability are limited to the terms and conditions of the agreement. TÜV Rheinland assumes no liability to any party, other than to the client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this verification. Only the Client is authorized to copy or distribute this verification. Any use of the TÜV Rheinland name or one of its mark for the sale or advertisement of the tested object, product or service must first be approved in writing by TÜV Rheinland.

Taipei, Taiwan

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Power Supply Product Line

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