



G.3 Certificate of conformity of the network and system protection		
Certificate of Conformity NS protection		No: RE-COC-0006-12 Signed copy No. 1
Certification Office Accredited according to EN 45011		UL International Demko A/S DANAK, No: 7011
Manufacturer	RPS S.p.A. Viale Europa, 7 37045 S. Pietro di Legnago (VR) Italy	
Type of NS protection	9UB0120A0XB-AT (X indicates the inverter size)	
Central NS protection	<input type="checkbox"/>	
Integrated NS protection	<input checked="" type="checkbox"/> Assigned to power generation unit of type	SIRIO EVO series
Software/Firmware version	FW043-02.07 (slave) FW044-02.07 (master)	
Network connection rule	VDE-AR-N 4105:2011-08 "Power generation systems connected to the low-voltage network" Technical minimum requirements for connection and parallel operation of power generation systems connected to the low-voltage network	
Other applicable standards / guidelines	DIN V VDE V 0124-100:2012-07 Grid integration of generator plants – Generator units – Test requirements for generation units to be connected and operated parallel with the low-voltage distribution networks	
<p>The above mentioned NS protection meets the requirements of VDE-AR-N 4105:2011-08.</p> <p>The certificate of conformity includes the following documents:</p> <ul style="list-style-type: none">- Test report no. 12-0928 issued on 2012-11-12 by UL International Italia S.r.l.- Test report no. DA/1191 issued on 2010-12-29 by UL International Italia S.r.l.- Test report no. DA/1028 issued on 2010-11-22 by UL International Italia S.r.l.- Annex F.4 (Requirements for the test report for the NS protection) <p>The manufacturer has furnished evidence of the certification of its quality management system according to ISO 9001.</p> <p>This certificate of conformity shall not be used in parts.</p>		
<p>Issuing date: 2012-11-21</p> <p>Jan-Erik Storgaard Certification Manager</p>		