



Product Service

Attestation of Compliance

No. E8N 12 11 82480 002

Holder of Certificate: Zhangzhou Nheolis Technology Co.,Ltd.

Wenpu Industrial Zone
Jiaomei Industrial Comprehensive Development District
363107 Longhai, Zhangzhou, Fujian
PEOPLE'S REPUBLIC OF CHINA

Name of Object: Converter
(Wind grid-connected converter)

This Attestation of Compliance is issued according to the Directive 2004/108/EC relating to electromagnetic compatibility on a voluntary basis. It confirms that the listed apparatus complies with all essential requirements of the EMC directive and applies only to the sample and its technical documentation submitted to TÜV SÜD Product Service GmbH for testing and certification. See also notes overleaf.

Test report no.: 64772120153901**Date,** 2012-11-07

(Tony Liu)



After preparation of the necessary technical documentation as well as the EC conformity declaration the required CE marking can be affixed on the product. Other relevant directives have to be observed.

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Model(s): **WPI3500-B, WPI4200-B**

Description of Object:

Maximum input current:
 15.0 Aa.c.
 Nominal a.c. output voltage:
 230 Va.c.
 Nominal a.c. output frequency:
 50 Hz
 Nominal active output power (Pn):
 3500W (WPI3500-B), 4200W (WPI4200-B)
 Nominal a.c. output current:
 15.2Aa.c. (WPI3500-B), 18.3Aa.c. (WPI4200-B)
 Maximum continuous a.c. output current:
 16.0Aa.c. (WPI3500-B), 20.0Aa.c. (WPI4200-B)
 Maximum active power of the power generation unit (PEMax):
 3502W (WPI3500-B), 4287W (WPI4200-B)
 Maximum apparent power of the power generation unit (SEmax):
 3505VA (WPI3500-B), 4292VA (WPI4200-B)
 Power factor (cos phi):
 Fixed, >0.99 (full load) (WPI3500-B); Adjustable,
 0.95under-excited to 0.95over-excited (WPI4200-B)
 Protection class:
 I
 IP code:
 IP65
 Weight (kg):
 26.5kg
 Overvoltage category (OVC):
 II (Wind turbine)
 III (Grid)
 Pollution degree:
 PD3 (External)

Tested according to:

EN 61000-6-2:2005
 EN 61000-6-3/A1:2011