

EC DECLARATION OF CONFORMITY

Elettronica Santerno S.p.A.

Via G. Di Vittorio, 3 - 40020 Casalfiumanese (BO) - Italia

AS MANUFACTURER

DECLARE

UNDER OUR SOLE RESPONSABILITY

THAT THE DIGITAL THREE-PHASE AC INVERTER FROM

SINUS K LINE,

AND RELATED ACCESSORIES,

TO WHICH THIS DECLARATION RELATES,

APPLIED UNDER CONDITIONS SUPPLIED IN THE USER'S MANUAL,

ARE IN CONFORMITY TO WITH THE FOLLOWING STANDARDS:

<p>CEI EN 61800-3 2^a ed. (2005 - 04)</p>	<p>Adjustable speed electrical power drive systems. Part 3: EMC requirements and specific test methods.</p>
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FOLLOWING THE PROVISIONS OF ELECTROMAGNETIC COMPATIBILITY
DIRECTIVE 2004/108/CE

PLACE AND DATE
Casalfiumanese, 03/04/2007

General Manager
BOMBARDA ING. GIORGIO



MANUFACTURER'S DECLARATION

Elettronica Santerno S.p.A.

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APPLIED UNDER CONDITIONS SUPPLIED IN THE USER'S MANUAL,

ARE IN CONFORMITY TO WITH THE FOLLOWING STANDARDS:

EN 60204-1 (1997)	Safety of machinery - Electrical equipment of machines – Part 1: General requirements
EN 60204-1 Amendment 1 (1988)	Electrical equipment of industrial machines. Part 2: Item designation and examples of drawings, diagrams, tables and instructions.

AND MUST NOT BE PUT INTO SERVICE UNTIL THE MACHINERY INTO WHICH IT IS TO BE INCORPORATED HAS BEEN DECLARED IN CONFORMITY WITH THE PROVISIONS OF MACHINERY DIRECTIVE 89/392/EEC AND SUBSEQUENT AMENDMENTS 91/368/EEC, 93/44/EEC AND 93/68/EEC AND THEIR RIFUSION AS 2006/42/CE

PLACE AND DATE
Casalfiumanese, 03/04/2007

General Manager
BOMBARDA ING. GIORGIO





**ELETTRONICA
SANTERNO**



EC DECLARATION OF CONFORMITY

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APPLIED UNDER CONDITIONS SUPPLIED IN THE USER'S MANUAL,

ARE IN CONFORMITY TO WITH THE FOLLOWING STANDARDS:

CEI EN 61800-5-1: (2005)	Adjustable speed electrical power drive systems. Part 5-1: Safety requirements – Electrical, thermal and energy.
prEN 61800-5-2: (2006)	Adjustable speed electrical power drive systems. Part 5-2: Safety requirements – Functional.
EN 60146-1-1 (1995) + A1 (1998)	Semiconductor converters. General requirements and line commutated converters. Part 1-1: Specifications of basic requirements.
EN 60146-2 (2001)	Semiconductor converters. Part 2: Self-commutated semiconductor converters including direct d.c. converters.
CEI EN 61800-2 (1999)	Adjustable speed electrical power drive systems. Part 2: General requirements – Rating specifications for low voltage adjustable frequency a.c. power drive systems.
EN 60204-1 (2005 -10)	Safety of machinery – Electrical equipment of machines Part 1: General requirements
EN 60529 (1992) /EC(1993) / A1(2000)	Degrees of protection provided by enclosures (IP Code).
IEC 62103 (2003)	Electronic equipment for use in power installations
EN 50178 (1999)	Electronic equipment for use in power installations

FOLLOWING THE PROVISIONS OF LOW VOLTAGE DIRECTIVE 2006/95/CE

LAST TWO DIGITS OF THE YEAR IN WHICH THE CE MARKING WAS AFFIXED **CE: 03**

PLACE AND DATE
Casalfiumanese, 04/04/2007

General Manager
BOMBARDA ING. GIORGIO



Elettronica Santerno Spa
Società soggetta all'attività di
direzione e coordinamento di
Carraro Spa

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Cap. Soc. € 2.500.000 i.v.
Codice Fiscale e Partita Iva
03686440284
R.E.A. PD 328951
Cod. Mecc. PD 054138
Cod. Ident. IVA Intracom.
IT03686440284

EC DECLARATION OF CONFORMITY

Elettronica Santerno S.p.A.

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UNDER OUR SOLE RESPONSABILITY

THAT THE DIGITAL THREE-PHASE AC INVERTER FROM THE LINES
SINUS K CABINET and, **SINUS K BOX**,

AND RELATED ACCESSORIES,

TO WHICH THIS DECLARATION RELATES,

APPLIED UNDER CONDITIONS SUPPLIED IN THE USER'S MANUAL,

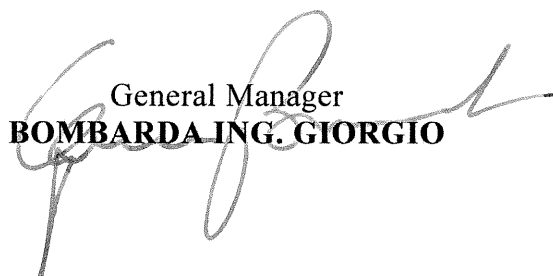
ARE IN CONFORMITY TO WITH THE FOLLOWING STANDARDS:

CEI EN 61800-3 2 ^a ed. (2005 - 04)	Adjustable speed electrical power drive systems. Part 3: EMC requirements and specific test methods.
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FOLLOWING THE PROVISIONS OF ELECTROMAGNETIC COMPATIBILITY DIRECTIVE
2004/108/CE

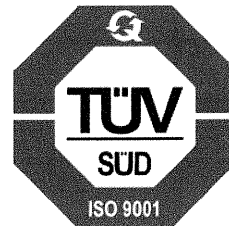
PLACE AND DATE
Casalfiumanese, 03/04/2007

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**ELETRONICA
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MANUFACTURER'S DECLARATION

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UNDER OUR SOLE RESPONSABILITY

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SINUS K CABINET and **SINUS K BOX**

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PLACE AND DATE
Casalfiumanese, 03/04/2007

General Manager
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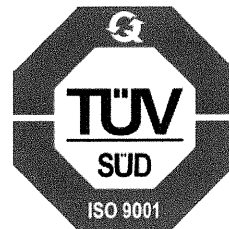
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IEC 62103 (2003)	Electronic equipment for use in power installations
EN 50178 (1999)	Electronic equipment for use in power installations
EN 60439-1 (2000)	Low voltage switchgear and control-gear assemblies Part 1: Requirements for type-tested and partially type-tested assemblies.

FOLLOWING THE PROVISIONS OF LOW VOLTAGE DIRECTIVE 2006/95/CE

LAST TWO DIGITS OF THE YEAR IN WHICH THE CE MARKING WAS AFFIXED **CE: 03**

PLACE AND DATE

Casalfiumanese, 03/04/2007

General Manager

BOMBARDA ING. GIORGIO



**GRUPPO
CARRARO**

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Società soggetta all'attività di
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