

Declaration of Conformity (size 6 to 9 Free Standing drives)

Control Techniques Ltd
The Gro
Newtown
Powys
UK
SY16 3BE

SP6411	SP6412
SP6431	SP6432
SP6611	SP6612
SP6631	SP6632

SP7411	SP7412
SP7431	SP7432
SP7611	SP7612
SP7631	SP7632

SP8411	SP8412	SP8413	SP8414
SP8431	SP8432	SP8433	SP8434
SP8611	SP8612	SP8613	SP8614
SP8631	SP8632	SP8633	SP8634


SP9411	SP9413	SP9414	SP9415
SP9431	SP9433	SP9434	SP9435
SP9611	SP9613	SP9614	SP9615
SP9631	SP9633	SP9634	SP9635

The AC variable speed drive products listed above have been designed and manufactured in accordance with the following European harmonized standards:

EN 61800-5-1*	Adjustable speed electrical power drive systems - safety requirements - electrical, thermal and energy
EN 61800-3	Adjustable speed electrical power drive systems. EMC product standard including specific test methods
EN 61000-6-2	Electromagnetic compatibility (EMC). Generic standards. Immunity standard for industrial environments

*Clause 5.2.3.8 of EN 61800-5-1:2003 (breakdown of components test) has been amended to eliminate the 30A ground (earth) fuse, in accordance with the draft edition 2 of IEC 61800-5-1

These products comply with the Low Voltage Directive 2006/95/EC, the Electromagnetic Compatibility (EMC) Directive 2004/108/EC and the CE Marking Directive 93/68/EEC.



Executive Vice President, Technology
Newtown

Date: 8th August 2007

These electronic drive products are intended to be used with appropriate motors, controllers, electrical protection components and other equipment to form complete end products or systems. Compliance with safety and EMC regulations depends upon installing and configuring drives correctly, including using the specified input filters. The drives must be installed only by professional assemblers who are familiar with requirements for safety and EMC. The assembler is responsible for ensuring that the end product or system complies with all the relevant laws in the country where it is to be used. Refer to the User Guide. An EMC Data Sheet is also available giving detailed EMC information.