

Declaration of Conformity (Size 4 and 5)

Control Techniques Ltd
The Gro
Newtown
Powys
UK
SY16 3BE

SP4201	SP4202	SP4203
SP5201	SP5202	


SP4401	SP4402	SP4403
SP5401	SP5402	

SP4601	SP4602	SP4603	SP4604	SP4605	SP4606
SP5601	SP5602				

The AC variable speed drive products listed above have been designed and manufactured in accordance with the following European harmonised 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
EN 61000-6-4	Electromagnetic compatibility (EMC). Generic standards. Emission standard for industrial environments

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: 21st July 2006

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.