

# Certificate of Compliance

Certificate Number 20051020-E171230P  
Report Reference E171230, 2004 December 3  
Issue Date 2004 December 3

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**Issued to:** CONTROL TECHNIQUES LTD

*This is to certify that  
representative samples of*

"Open" type Power Conversion Equipment

Unidrive "SP", "ES" frame size 5 series; Cat. Nos. SP or ES followed by 5401, 5402, 5601 or 5602.

*Have been investigated by Underwriters Laboratories Inc.® in  
accordance with the Standard(s) indicated on this Certificate.*


**Standard(s) for Safety:**

UL508C Power Conversion Equipment  
CSA C22.2 No.14

**Additional Information:**

See addendum

**Only those products bearing the UL Listing Mark for the US and Canada should be considered as being covered by UL's Listing and Follow-Up Service meeting the appropriate requirements for US and Canada.**

The UL Listing Mark for the US and Canada generally includes: the UL in a circle symbol with "C" and "US" identifiers;  the word "LISTED"; a control number (may be alphanumeric) assigned by UL; and the product category name (product identifier) as indicated in the appropriate UL Directory.

**Look for the UL Listing Mark on the product**

Issued by:

*L. Knauer*

**Lilia Knauer**

UL International (U.K.) Ltd.

Any information and documentation provided to you involving UL Mark services are provided on behalf of Underwriters Laboratories Inc. UL International (UK) Ltd.  
For questions in United Kingdom, you may call +44 (0) 1483302130.

Reviewed by:

*Daniel Bejnarowicz*

**Daniel Bejnarowicz**

UL International (U.K.) Ltd.

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This is to verify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

## Ratings:

Model	Input				Output				
	Volts	FLA (3ph)	Phase	Hz	Volts	FLA / Hp	Phase	Hz	
ES or SP	5401	480	131.1	3	50/60	480	138/100Hp	3	0-3000Hz
	5402	480	155.8	3	50/60	480	168/125Hp	3	0-3000Hz
	5601	600	82.6	3	50/60	600	84/75Hp	3	0-3000Hz
	5602	600	94.8	3	50/60	600	99/100Hp	3	0-3000Hz

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