Certificate of Compliance

Certificate Number 20060116-E171230A

Report Reference E171230, 2005 December 2

Issue Date 2006 January 16



Issued to:

Control Techniques Plc

The Gro Newtown Powys

This is to certify that representative samples of

"Open" type Power Conversion Equipment

Unidrive "SP", "ES" Modular series; Cat. Nos. SP(or ES) MD1401, MD1402, MD1403, MD1404, MD1601, MD1602, MD1603, MD1604, MU1401, MU1402, MU1601, MU2402, MU2601, MC1401, MC1402, MC1601, MC2402, MC2601.

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: "Us 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:

Lilia Knauer, Team Ldr Customer Service

UL International (UK) Ltd.

UL International (UK) Ltd.

Any information and documentation provided to you involving UL Mark services are provided on behalf of Underwriters Laboratories Inc.

For questions in United Kingdom you may call +44 (0)1483 302130.

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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.

Electrical ratings:

Model	Inverter	Input		Output			
		Volts (DC)	FLA (DC)	Volts	FLA / Hp	Phase	Hz
ES or SP	MD1401	800	219	480	202/150	3	0-3000Hz
	MD1402	800	256	480	236/175	3	0-3000Hz
	MD1403	800	314	480	290/200	3	0-3000Hz
	MD1404	800	379	480	330/300	3	0-3000Hz
	MD1601	1150	135	600	125/125	3	0-3000Hz
	MD1602	1150	157	600	144/150	3	0-3000Hz
	MD1603	1150	184	600	168/175	3	0-3000Hz
	MD1604	1150	209	600	192/200	3	0-3000Hz

Model		Rectifier	Input				Output	
		·	Volts	FLA	Phase	Hz	Volts	FLA (DC)
			(AC)	(3 ph)			(DC)	
ES OT SP	SP	MU1401	. 480	204	3	50/60	800	219
	MU1402	480	339	3	50/60	800	379	
		MU1601	600	192	3	50/60	1150	209
		MU2402	480	339	3	50/60	800	2 x 379
		MU2601	600	192	3	50/60	1150	2 x 209
		MC1401	480	2.04	3	50/60	800	219
		MC1402	480	339	3	50/60	800	379.
		MC1601	600	192	3	50/60	1150	209
		MC2402	480	339	3	50/60	800	2 x 379
		MC2601	600	192	3	50/60	1150	2 x 209

Issued by:

Reviewed by:

Lilia Knauer, Team Ldr Customer Service

Daniel Bejnarowicz, Mgr CAS I

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