Certificate of Compliance

Certificate Number:

UL-US-L467465-111-13704102-5

Report Reference:

E467465-20140731

Issue Date:

2023-12-21

Issued to:

Suzhou Inovance Technology Co Ltd
16 Youxiang Rd
Yuexi Town
Wuzhong District Suzhou, Jiangsu Sheng 215104
China

This certificate confirms that representative samples of:
NMMS - Power Conversion Equipment

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the Standard(s) indicated on this Certificate.

UL 61800-5-1, 1st Ed., Issue Date: 2012-06-08, Revision Date: 2021-02-11

Additional Information:
See the UL Online Certifications Directory at https://iq.ulprospector.com for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Certification Mark on the product.

David Piecuch
UL Mark Certification Program Manager

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CERTIFICATE OF COMPLIANCE

Certificate number UL-US-L467465-111-13704102-5
Report reference E467465-20140731
Date 2023-12-21

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

Model	Product Description
"T5-T8" MD290-2T series, Enclosed type 1, Models MD290, followed by -2T, followed by 11G/15P, 15G/18.5P, 18.5G/22P, 22G/30P, 30G/37P, 37G/45P, 45G/55P or 55G/75P, followed by B or null, followed by -T or null, may be followed by any alphanumeric suffixes.	Power Conversion Equipment
"T5-T8" MD500-2T series, Enclosed type 1, Models MD500, followed by -2T, followed by 11, 15, 18.5, 22, 30, 37, 45 or 55, followed by G, followed by B or null, followed by -T or null, may be followed by any alphanumeric suffixes.	Power Conversion Equipment
"T5-T8" MD500E-2T series, Enclosed type 1, Models MD500E, followed by -2T, followed by 11, 15, 18.5, 22, 30, 37, 45 and 55, followed by G, followed by B or null, followed by -T or null, may be followed by any alphanumeric suffixes.	Power Conversion Equipment
CS600 followed by -D, followed by 300, 400 followed by A, may be followed by any alphanumeric suffixes.	Power Conversion Equipment
Enclosed Type 1 Power Conversion Equipment,, Cat. MD500 follow by T, followed by 18.5, 22, 30, 37, 45, 55, 75, 90 and 110, followed by G, follow by / or null , follow by 22, 30, 37, 45, 55, 75, 90, 110 and 132 or null, followed by P or null, follow by B or null, follow by -T or null, follow by - PLUS, follow by – P1, may be followed by any alphanumeric suffixes. Open Type Power Conversion Equipment, Cat. MD500 follow by T, followed by 18.5, 22, 30, 37, 45, 55, 75, 90 and 110, followed by G, follow by / or null , follow by 22, 30, 37, 45, 55, 75, 90, 110 and 132 or null, followed by P or null, follow by B or null, follow by -T or null, follow by – PLUS, may be followed by any alphanumeric suffixes.	Power Conversion Equipment
Enclosed Type 1, Models CS200,, CS710 followed by -4T, followed by 18.5, 22, 30, 37, 45, 55, 75, 90 and 110, followed by G, may be followed by B or null, followed by -P1, may be followed by any alphanumeric suffixes.	Power Conversion Equipment
Enclosed Type 1, Models IS580,, followed by T, followed by 020, 030, 035, 040, 050, 070, 080, 100, 140,	Power Conversion Equipment

David Piecuch
UL Mark Certification Program Manager

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170 or 210, followed by -R1, -R2, or -D, followed by -P1, may be followed by any alphanumeric suffixes.	
Enclosed Type 1, Models MD290,, followed by T, followed by 18.5, 22, 30, 37, 45, 55, 75, 90, 110 or 132, followed by G, followed by /, followed by 22, 30, 37, 45, 55, 75, 90, 110 or 132, followed by P, followed by B or null, followed by –P1, may be followed by any alphanumeric suffixes.	Power Conversion Equipment
Enclosed Type 1, Models MD500,, MD500E, followed by T, followed by 18.5, 22, 30, 37, 45, 55, 75, 90, 110 and 132, followed by P or G, may be followed by B or null, followed by -P1, may be followed by any alphanumeric suffixes.	Power Conversion Equipment
MD520, Enclosed type 1 MD520, followed by -4T, followed by 18.5, 22, 30, 37, 45, 55, 75, 90 and 110, followed by B or null, followed by S or null, followed by -T or null, followed by -P1, may be followed by any alphanumeric suffixes.	Power Conversion Equipment
MD520-2T, Models MD520, followed by -2T, followed by 11, 15, 18.5, 22, 30, 37, 45 and 55, followed by B or null, followed by S or null, followed by -T or null, followed by null, may be followed by any alphanumeric suffixes.	Power Conversion Equipment
MD520-2T-P1, Models MD520, followed by -2T, followed by 11, 15, 18.5, 22, 30, 37, 45 and 55, followed by B or null, followed by S or null, followed by -T or null, followed by -P1, may be followed by any alphanumeric suffixes.	Power Conversion Equipment
T5-T8, Models CS200, CS710, followed by -4T, followed by 18.5, 22, 30, 37, 45, 55, 75, 90 and 110, followed by G, may be followed by B or null, followed by -P1, may be followed by any alphanumeric suffixes.	AC DRIVE
T5-T8, Models IS580, followed by T, followed by 020, 030, 035, 040, 050, 070, 080, 100, 140, 170 or 210, followed by -R1, -R2, or -D, followed by -P1, may be followed by any alphanumeric suffixes.	AC DRIVE
T5-T8, Models MD290, followed by T, followed by 18.5, 22, 30, 37, 45, 55, 75, 90, 110 or 132, followed by G, followed by /, followed by 22, 30, 37, 45, 55, 75, 90, 110 or 132, followed by P, followed by B or null, followed by -P1, may be followed by any alphanumeric suffixes.	AC DRIVE
T5-T8, Models MD500, MD500E, followed by T, followed by 18.5, 22, 30, 37, 45, 55, 75, 90, 110 and 132, followed by P or G, may be followed by B or null,	AC DRIVE

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followed by -P1, may be followed by any alphanumeric suffixes.	
MD520, Open type MD520, followed by -4T, followed by 18.5, 22, 30, 37, 45, 55, 75, 90 and 110, followed by B or null, followed by S or null, followed by -T or null, followed by null, may be followed by any alphanumeric suffixes.	Power Conversion Equipment
Open type, Models CS200,, CS710 followed by -4T, followed by 18.5, 22, 30, 37, 45, 55, 75, 90 and 110, followed by G, may be followed by B or null, may be followed by any alphanumeric suffixes.	Power Conversion Equipment
Open type, Models MD290,, followed by T, followed by 18.5, 22, 30, 37, 45, 55, 75, 90, 110 or 132, followed by G, followed by /, followed by 22, 30, 37, 45, 55, 75, 90, 110 or 132, followed by P, followed by B or null, may be followed by any alphanumeric suffixes.	Power Conversion Equipment
Open type, Models MD500,, MD500E, followed by T, followed by 18.5, 22, 30, 37, 45, 55, 75, 90, 110 and 132, followed by P or G, may be followed by B or null, may be followed by any alphanumeric suffixes.	Power Conversion Equipment
Open type, Models IS580,, followed by T, followed by 020, 030, 035, 040, 050, 070, 080, 100, 140, 170 or 210, followed by -R1, -R2, or -D, may be followed by any alphanumeric suffixes.	Power Conversion Equipment

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Certificate of Compliance

Certificate Number:

UL-CA-L467465-411-13704102-4

Report Reference:

E467465-20140731

Issue Date:

2023-12-21

Issued to:

Suzhou Inovance Technology Co Ltd
16 Youxiang Rd
Yuexi Town
Wuzhong District Suzhou, Jiangsu Sheng 215104
China

This certificate confirms that representative samples of:

NMMS7 - Power Conversion Equipment Certified for Canada

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the Standard(s) indicated on this Certificate.

CSA C22.2 No. 274, 2nd Ed., Issue Date: 2017-04-01

Additional Information:
See the UL Online Certifications Directory at https://iq.ulprospector.com for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

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

Model	Product Description
"T5-T8" MD290-2T series, Enclosed type 1, Models MD290, followed by -2T, followed by 11G/15P, 15G/18.5P, 18.5G/22P, 22G/30P, 30G/37P, 37G/45P, 45G/55P or 55G/75P, followed by B or null, followed by -T or null, may be followed by any alphanumeric suffixes.	Power Conversion Equipment
"T5-T8" MD500-2T series, Enclosed type 1, Models MD500, followed by -2T, followed by 11, 15, 18.5, 22, 30, 37, 45 or 55, followed by G, followed by B or null, followed by -T or null, may be followed by any alphanumeric suffixes.	Power Conversion Equipment
"T5-T8" MD500E-2T series, Enclosed type 1, Models MD500E, followed by -2T, followed by 11, 15, 18.5, 22, 30, 37, 45 and 55, followed by G, followed by B or null, followed by -T or null, may be followed by any alphanumeric suffixes.	Power Conversion Equipment
CS600 followed by -D, followed by 300, 400 followed by A, may be followed by any alphanumeric suffixes.	Power Conversion Equipment
Enclosed Type 1 Power Conversion Equipment,, Cat. MD500 follow by T, followed by 18.5, 22, 30, 37, 45, 55, 75, 90 and 110, followed by G, follow by / or null , follow by 22, 30, 37, 45, 55, 75, 90, 110 and 132 or null, followed by P or null, follow by B or null, follow by -T or null, follow by - PLUS, follow by – P1, may be followed by any alphanumeric suffixes. Open Type Power Conversion Equipment, Cat. MD500 follow by T, followed by 18.5, 22, 30, 37, 45, 55, 75, 90 and 110, followed by G, follow by / or null , follow by 22, 30, 37, 45, 55, 75, 90, 110 and 132 or null, followed by P or null, follow by B or null, follow by -T or null, follow by – PLUS, may be followed by any alphanumeric suffixes.	Power Conversion Equipment
Enclosed Type 1, Models CS200,, CS710 followed by -4T, followed by 18.5, 22, 30, 37, 45, 55, 75, 90 and 110, followed by G, may be followed by B or null, followed by -P1, may be followed by any alphanumeric suffixes.	Power Conversion Equipment
Enclosed Type 1, Models IS580,, followed by T, followed by 020, 030, 035, 040, 050, 070, 080, 100, 140,	Power Conversion Equipment

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170 or 210, followed by -R1, -R2, or -D, followed by -P1, may be followed by any alphanumeric suffixes.	
Enclosed Type 1, Models MD290,, followed by T, followed by 18.5, 22, 30, 37, 45, 55, 75, 90, 110 or 132, followed by G, followed by /, followed by 22, 30, 37, 45, 55, 75, 90, 110 or 132, followed by P, followed by B or null, followed by –P1, may be followed by any alphanumeric suffixes.	Power Conversion Equipment
Enclosed Type 1, Models MD500,, MD500E, followed by T, followed by 18.5, 22, 30, 37, 45, 55, 75, 90, 110 and 132, followed by P or G, may be followed by B or null, followed by -P1, may be followed by any alphanumeric suffixes.	Power Conversion Equipment
MD520, Enclosed type 1 MD520, followed by -4T, followed by 18.5, 22, 30, 37, 45, 55, 75, 90 and 110, followed by B or null, followed by S or null, followed by -T or null, followed by -P1, may be followed by any alphanumeric suffixes.	Power Conversion Equipment
MD520-2T, Models MD520, followed by -2T, followed by 11, 15, 18.5, 22, 30, 37, 45 and 55, followed by B or null, followed by S or null, followed by -T or null, followed by null, may be followed by any alphanumeric suffixes.	Power Conversion Equipment
MD520-2T-P1, Models MD520, followed by -2T, followed by 11, 15, 18.5, 22, 30, 37, 45 and 55, followed by B or null, followed by S or null, followed by -T or null, followed by -P1, may be followed by any alphanumeric suffixes.	Power Conversion Equipment
T5-T8, Models CS200, CS710, followed by -4T, followed by 18.5, 22, 30, 37, 45, 55, 75, 90 and 110, followed by G, may be followed by B or null, followed by -P1, may be followed by any alphanumeric suffixes.	AC DRIVE
T5-T8, Models IS580, followed by T, followed by 020, 030, 035, 040, 050, 070, 080, 100, 140, 170 or 210, followed by -R1, -R2, or -D, followed by -P1, may be followed by any alphanumeric suffixes.	AC DRIVE
T5-T8, Models MD290, followed by T, followed by 18.5, 22, 30, 37, 45, 55, 75, 90, 110 or 132, followed by G, followed by /, followed by 22, 30, 37, 45, 55, 75, 90, 110 or 132, followed by P, followed by B or null, followed by -P1, may be followed by any alphanumeric suffixes.	AC DRIVE
T5-T8, Models MD500, MD500E, followed by T, followed by 18.5, 22, 30, 37, 45, 55, 75, 90, 110 and 132, followed by P or G, may be followed by B or null,	AC DRIVE

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followed by -P1, may be followed by any alphanumeric suffixes.	
MD520, Open type MD520, followed by -4T, followed by 18.5, 22, 30, 37, 45, 55, 75, 90 and 110, followed by B or null, followed by S or null, followed by -T or null, followed by null, may be followed by any alphanumeric suffixes.	Power Conversion Equipment
Open type, Models CS200,, CS710 followed by -4T, followed by 18.5, 22, 30, 37, 45, 55, 75, 90 and 110, followed by G, may be followed by B or null, may be followed by any alphanumeric suffixes.	Power Conversion Equipment
Open type, Models MD290,, followed by T, followed by 18.5, 22, 30, 37, 45, 55, 75, 90, 110 or 132, followed by G, followed by /, followed by 22, 30, 37, 45, 55, 75, 90, 110 or 132, followed by P, followed by B or null, may be followed by any alphanumeric suffixes.	Power Conversion Equipment
Open type, Models MD500,, MD500E, followed by T, followed by 18.5, 22, 30, 37, 45, 55, 75, 90, 110 and 132, followed by P or G, may be followed by B or null, may be followed by any alphanumeric suffixes.	Power Conversion Equipment
Open type, Models IS580,, followed by T, followed by 020, 030, 035, 040, 050, 070, 080, 100, 140, 170 or 210, followed by -R1, -R2, or -D, may be followed by any alphanumeric suffixes.	Power Conversion Equipment

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