

CERTIFICATE OF COMPLIANCE

Certificate Number 20180720-E170350
Report Reference E170350-20060511
Issue Date 2018-JULY-20

Issued to: Lenze Americas Corp
630 DOUGLAS ST
UXBRIDGE MA 01569-2001

**This is to certify that
representative samples of**

POWER CONVERSION EQUIPMENT
See Addendum

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

Standard(s) for Safety:

UL 508C, Power Conversion Equipment
CAN/CSA C22.2 No. 274-13, Adjustable speed drives

Additional Information:

See the UL Online Certifications Directory at
www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's
Certification and Follow-Up Service.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program
UL LLC

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contact a local UL Customer Service Representative at <http://ul.com/aboutul/locations>.



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Certificate Number 20180720-E170350
Report Reference E170350-20060511
Issue Date 2018-JULY-20

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

Variable speed AC Motor Drives, Model ESV, followed by 251, 371, 751, 112, 113, 152, 153, 183, 222, 223, 402, 552 or 752, followed by any letter followed by 0-9, followed by 1, 2, 4 or 6, followed by S, Y or T, followed by X, followed by B, may be followed by any three alphanumeric suffix.

USL – Variable speed AC Motor Drives, Model ESV, followed by 251, 371, 751 or 112, followed by any letter, followed by 0-9, followed by 1, followed by S, followed by X, followed by B, may be followed by any three alphanumeric suffix, followed by 581.

Communication Accessories, Open-Type, Model nos. ESVZA, may be followed by any single letter, may be followed by any single number.



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CERTIFICATE OF COMPLIANCE

Certificate Number 20180718-E170350
Report Reference E170350-20070411
Issue Date 2018-JULY-18

Issued to: Lenze Americas Corp
630 DOUGLAS ST
UXBRIDGE MA 01569-2001

**This is to certify that
representative samples of**

POWER CONVERSION EQUIPMENT

Variable speed AC Motor Drives, Model ESV, may be followed by 371, 751, 112, 152 222 or 302, followed by any letter, followed by any letter or number, followed by 1, 2, 4 or 6, followed by S, Y or T, followed by X, L, M or F, followed by C or E, may be followed by any three alphanumeric suffix.

Variable speed AC Motor Drives, Model ESV, may be followed by 371, 751 or 112, followed by any letter, followed by any letter or number, followed by 1, followed by S, followed by X, followed by C or E, may be followed by any three alphanumeric suffix, followed by 581.

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

Standard(s) for Safety: UL 508C, Power Conversion Equipment
CAN/CSA C22.2 No. 274-17, Adjustable speed drives

Additional Information: See the UL Online Certifications Directory at
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CERTIFICATE OF COMPLIANCE

Certificate Number 20180409-E170350
Report Reference E170350-20080313
Issue Date 2018-APRIL-09

Issued to: Lenze Americas Corp
63n0 DOUGLAS ST
UXBRIDGE MA 01569-2001

**This is to certify that
representative samples of**

POWER CONVERSION EQUIPMENT

Variable speed AC Motor Drives, Model ESV, may be followed by 402, 552 or 752, followed by any letter, followed by any letter or number, followed by 2, 4 or 6, followed by S, Y or T, followed by X, F, L or M, followed by C, D, E or F may be followed by any three alphanumeric suffix.

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

Standard(s) for Safety: CAN/CSA C22.2 No. 274-13, Adjustable speed drives
UL 508C - Power Conversion Equipment

Additional Information: See the UL Online Certifications Directory at
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CERTIFICATE OF COMPLIANCE

Certificate Number 20180409-E170350
Report Reference E170350-20090404
Issue Date 2018-APRIL-09

Issued to: Lenze Americas Corp
63n0 DOUGLAS ST
UXBRIDGE MA 01569-2001

**This is to certify that
representative samples of**

POWER CONVERSION EQUIPMENT

Variable speed AC Motor Drives, Model ESV, may be followed by 402, 552 or 752, followed by any letter, followed by any letter or number, followed by 2, 4 or 6, followed by S, Y or T, followed by X, F, L or M, followed by C, D, E or F may be followed by any three alphanumeric suffix.

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

Standard(s) for Safety: CAN/CSA C22.2 No. 274-13, Adjustable speed drives
UL 508C - Power Conversion Equipment

Additional Information: See the UL Online Certifications Directory at
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CERTIFICATE OF COMPLIANCE

Certificate Number 20180409-E170350
Report Reference E170350-20090612
Issue Date 2018-APRIL-09

Issued to: Lenze Americas Corp
63n0 DOUGLAS ST
UXBRIDGE MA 01569-2001

**This is to certify that
representative samples of**

POWER CONVERSION EQUIPMENT

Variable speed AC Motor Drives, Model ESV, followed by 251, 371, 551, 751, 112, 113, 152, 222, 302, 402, 552 or 752, followed by any letter followed by 0-9, followed by 1, 2, 4 or 6, followed by S, Y or T, followed by X, or F followed by A, may be followed by any three alphanumeric suffix.
USL, CNL – Accessories: I/O and Communication Accessories, Open-Type, Model nos. ESVZB, may be followed by any single letter, may be followed by any single number.

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

Standard(s) for Safety: CAN/CSA C22.2 No. 274-13, Adjustable speed drives
UL 508C - Power Conversion Equipment

Additional Information: See the UL Online Certifications Directory at www.ul.com/database for additional information

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CERTIFICATE OF COMPLIANCE

Certificate Number 20180409-E170350
Report Reference E170350-20091114
Issue Date 2018-APRIL-09

Issued to: Lenze Americas Corp
63n0 DOUGLAS ST
UXBRIDGE MA 01569-2001

**This is to certify that
representative samples of**

POWER CONVERSION EQUIPMENT

Variable speed AC Motor Drives, Model ESV, may be followed by 113, 153, 183 or 223, followed by any letter, followed by any letter or number, followed by 2, 4 or 6, followed by T, followed by X, F, L or M, followed by D or F may be followed by any three alphanumeric suffix.

Accessory Pot Cover – Model ESVZXM, followed by any numeric digit.

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

Standard(s) for Safety: CAN/CSA C22.2 No. 274-13, Adjustable speed drives
UL 508C - Power Conversion Equipment

Additional Information: See the UL Online Certifications Directory at
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CERTIFICATE OF COMPLIANCE

Certificate Number 20180409-E170350
Report Reference E170350-20091207
Issue Date 2018-APRIL-09

Issued to: Lenze Americas Corp
63n0 DOUGLAS ST
UXBRIDGE MA 01569-2001

**This is to certify that
representative samples of**

POWER CONVERSION EQUIPMENT

Variable speed AC Motor Drives, Model ESV, followed by 303, 373, 453, followed by any letter followed by 0-9, followed by 4 or 6, followed by T, followed by X, followed by B, may be followed by any three alphanumeric suffix.

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

Standard(s) for Safety: CAN/CSA C22.2 No. 274-13, Adjustable speed drives
UL 508C - Power Conversion Equipment

Additional Information: See the UL Online Certifications Directory at
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