Certificate Number 20131022-E233211

Report Reference E233211-20111220

Issue Date 2013-OCTOBER-22

Issued to: CANTONI MOTOR SA

UL. GRAZYNSKIEGO 22

43-300 BIELSKO BIALA, POLAND

This is to certify that COMPONENT - MOTORS representative samples of See Addendum Page

Have been investigated by UL in accordance with the

Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 1004-1, Rotating Electrical Machines – General

Requirements

CSA C22.2 No. 100, Motors and Generators

Additional Information: See the UL Online Certifications Directory at

www.ul.com/database for additional information

Only those products bearing the UL Recognized Component Marks for the U.S. and Canada should be considered as being covered by UL's Recognition and Follow-Up Service and meeting the appropriate U.S. and Canadian requirements.

The UL Recognized Component Mark for the U.S. generally consists of the manufacturer's identification and catalog number, model number or other product designation as specified under "Marking" for the particular Recognition as published in the appropriate UL Directory. As a supplementary means of identifying products that have been produced under UL's Component Recognition Program, UL's Recognized Component Mark: \(\frac{\mathbf{N}}{\mathbf{N}} \), may be used in conjunction with the required Recognized Marks. The Recognized Component Mark is required when specified in the UL Directory preceding the recognitions or under "Markings" for the individual recognitions. The UL Recognized Component Mark for Canada consists of the UL Recognized Mark for Canada: \(\frac{\mathbf{N}}{\mathbf{N}} \) and the manufacturer's identification and catalog number, model number or other product designation as specified under "Marking" for the particular Recognition as published in the appropriate UL Directory.

Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for use as components of complete equipment submitted for investigation rather than for direct separate installation in the field. The final acceptance of the component is dependent upon its installation and use in complete equipment submitted to UL LLC.

Look for the UL Recognized Component Mark on the product.

William R. Carney, Director, North American Certification Programs

UL LLC

William R. Carney

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20131022-E233211 **Certificate Number** E233211-20111220 **Report Reference** 2013-OCTOBER-22 **Issue Date**

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

"Class F" or "Class H" Insulated Motors model tabulated below.

Series 2SIE followed by 90, 100, 112, 132, 160, 180 or 200, 225, 250, 280, 315 followed by additional letters and suffixs, may be prefixed by DC.

Series 2SM, followed by B or R, followed by 90, 100, 112, 132, 160, 180 or 200 followed by additional letters and suffixs.

Series M, f/b D, H, P and F, f/b M, f/b A, f/b two digits, followed by 090, 100, 112, 132, 160, 180 and 200, f/b S, M, L, f/b 2, 4 or 6, f/b one letter, f/b one digit, f/b one letter.

William R. Carney, Director, North American Certification Programs

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Certificate Number 20161123-20160630 - E233211

Report Reference E233211 - 20131021 Issue Date 2016-NOVEMBER-23

Issued to: CANTONI MOTOR SA

ul 3 Maja 28

43-400 Cieszyn, POLAND

This is to certify that Motors - Component

representative samples of See addendum page for models.

Have been investigated by UL in accordance with the

Standard(s) indicated on this Certificate.

Standard(s) for Safety: ANSI/UL 1004-1, "Rotating Electrical Machines - General

Requirements"

CSA-C22.2 No. 100, "Motors and Generators."

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.

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Look for the UL Certification Mark on the product.

Bruce Mahrenholz, Director North American Certification Program

UL LLC

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Certificate Number 20161123-20160630 – E233211

Report Reference E233211 - 20131021

Issue Date 2016-NOVEMBER-23

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

Three phase induction motors (Class F and Class H), "3SIE", Models:

3SIE90S2, 3SIE90L2, 3SIE90L2A, 3SIE100L2, 3SIE100L2A, 3SIE112M2, 3SIE112M2A, 3SIE112M2B, 3SIE132S2A, 3SIE132S2B, 3SIE132M2, 3SIE132M2A, 3SIE160M2A, 3SIE160M2B, 3SIE160L2, 3SIE160L2A, 3SIE180M2, 3SIE200L2A, 3SIE200L2B, 3SIE200L2C, 3SIE200L2D, 3SIE225M2, 3SIE25M2C, 3SIE250M2C, 3SIE250M2C, 3SIE280M2, 3SIE280M2C, 3SIE280M2D, 3SIE315S2, 3SIE315L2, 3SIE315M2A, 3SIE315M2B, 3SIE315M2C, 3SIE90S4, 3SIE90L4, 3SIE90L4A, 3SIE100L4A, 3SIE100L4B, 3SIE100L4C, 3SIE112M4, 3SIE112M4A, 3SIE132S4, 3SIE132M4, 3SIE132M4A, 3SIE132M4B, 3SIE160M4, 3SIE160L4A, 3SIE160L4A, 3SIE25M4C, 3SIE250M4, 3SIE250M4C, 3SIE200L4C, 3SIE200L4D, 3SIE225S4, 3SIE225M4, 3SIE25M4C, 3SIE250M4, 3SIE315M4B, 3SIE315M4C, 3SIE280M4, 3SIE280M4C, 3SIE315S4, 3SIE315L4, 3SIE315M4A, 3SIE315M4B, 3SIE315M4C, 3SIE90S6, 3SIE90L6A, 3SIE90L6A, 3SIE100L6, 3SIE100L6A, 3SIE112M6A, 3SIE132M6C, 3SIE160M6, 3SIE160L6A, 3SIE160L6A, 3SIE160L6A, 3SIE160L6A, 3SIE132M6C, 3SIE25M6C, 3SIE315M6A, 3SIE315M6A, 3SIE315M6D



Bruce Mahrenholz, Director North American Certification Program

UL LLC





Certificate Number 20131022-E233211

Report Reference E233211-20111214

Issue Date 2013-OCTOBER-22

Issued to: CANTONI MOTOR SA

UL. GRAZYNSKIEGO 22

43-300 BIELSKO BIALA, POLAND

This is to certify that COMPONENT - MOTORS representative samples of See Addendum Page

Have been investigated by UL in accordance with the

Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 1004-1, Rotating Electrical Machines – General

Requirements

CSA C22.2 No. 100, Motors and Generators

Additional Information: See the UL Online Certifications Directory at

www.ul.com/database for additional information

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Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for use as components of complete equipment submitted for investigation rather than for direct separate installation in the field. The final acceptance of the component is dependent upon its installation and use in complete equipment submitted to UL LLC.

Look for the UL Recognized Component Mark on the product.

William R. Carney, Director, North American Certification Programs

UL LLC

William R. Carney

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20131022-E233211 **Certificate Number** E233211-20111214 **Report Reference** 2013-OCTOBER-22 **Issue Date**

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

"Class F" or "Class H" Insulated Motors model tabulated below.

Series SIE followed by 143, 145, 182, 184, 213, 215, 254, 256, 284, 286, 324, 326, 364, 365, 404, 405, 444, 445, 447 followed by additional letters and suffixes, may be prefixed by DC.

Series ELP followed by 143, 145, 182, 184, 213, 215, 254, 256, 284 or 286, followed by additional letters and suffixes, may be prefixed by DC.

Alternate nomenclature for ELP Series:

Series ELP followed by two numbers, followed by one letter, followed by 1, 2 or 3, followed by two letters.

William R. Carney, Director, North American Certification Programs

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