



Certificate of Compliance

Certificate: 70062440 **Master Contract:** 260717
Project: 80182479 **Date Issued:** 2024-04-15
Issued to: Linz Electric SpA
Viale del Lavoro 30
Arcole, Verona 37040
Italy
Attention: Alberto Savegnago

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.



Issued by: Thomas Büchting
Thomas Büchting

PRODUCTS

C421101 MOTORS AND GENERATORS - Motors and Generators
C421181 MOTORS AND GENERATORS - Certified to US Standards

Synchronous generator, component type, continuous duty, 1 ph or 3 ph, 4 or 2 poles, brushless, insulation class H, provided with cooling fan, suitable for maximum Ambient temperature of 40°C. Provided with AVR (Automatic Voltage Regulator)

Model(s)	Voltage (V max)	Frequency (Hz)	Power (kVA max)	Speed (RPM max)
Series ALUMEN, PRO 22, SP, E1C	480	43 - 60	192	3600

APPLICABLE REQUIREMENTS

CSA C22.2 No. 100-14 (Upd.1 April 2017)(Seventh Edition) (R2019) - Motors and generators

UL 1004-4 (Third Edition) - Standard for Safety for Electric Generators (Third Edition)



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ANSI/UL 1004-1 (Second Edition) - UL Standard for Safety Rotating Electrical Machines – General Requirements



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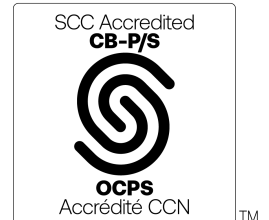
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Notes:

Products certified under Class(es) C421101 have been certified under CSA's ISO/IEC 17065 accreditation with the Standards Council of Canada (SCC). www.scc.ca





Supplement to Certificate of Compliance

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The products listed, including the latest revision described below, are eligible to be marked in accordance with the referenced Certificate.

Product Certification History

Project	Date	Description
80182479	2024-04-15	Update to Report 70062440 to cover the addition of alternative construction for models E1C10 and Series Alumen and update to latest applicable requirements.
70149785	2017-09-20	Update to report 70062440 for increase of maximum rated power at 10 KVA on series ALUMEN LF , addition of power 6.5 KVA to all series ALUMEN ,extension of the frequency range for models provided with windings tap, nd between 43 and 47 Hz, according to CSA 22.2 No.100-14, UL1004-1(2 ND ed.), UL1004-4(2 ed.) Original Certification cCSAus of Synchronous generator, component type,
70062440	2016-10-21	continuous duty , series ALUMEN, PRO 22 , SP, E1C, 1 ph or 3 ph , max.3600 RPM, 480 V max, 50/60 Hz, Max.192 KVA, 4 or 2 poles, brushless, insulation class H, provided with cooling fan, suitable for maximum Ambient temperature of 40°C. Provided with AVR (Automatic nd Voltage Regulator) according to CSA 22.2 No.100-14,UL1004-1(2 ed.), nd UL1004-4(2 .ed.)