

Certificate of Compliance

Certificate: 70049278 Master Contract: 189724

Project: 80124071 **Date Issued:** 11/14/2022

Issued to: M.G.M. Motori Elettrici S.p.A.

Via Fermi 44

Assago (MI), Milano 20090

Italy

Attention: Francesco Ghieri

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: Majid Ali
Majid Ali

PRODUCTS

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

Component type motors, squirrel-cage induction motors, foot and/or flange mounted to enclosure with changeable position.

Models	Ambient Temp	Enclosure	Frame Size	Frequency	Insulation	Phase	Pole(s)	Power (kW
	(°C)			(Hz)	Class			max)



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Series	40	TEFC	56-63-71-80-	50/60	F	3	2, 4, 6, 8, 12,	from 0.04 to
BAH,			90-100-112-	20,00			2/4, 4/8, 2/6,	90
Series			132-160-180-				2/8, 4/6, 4/12,	
BAHX,			200-225-250-				2/12, 4/16	
Series			280				, , ,	
BMX,								
Series								
SM,								
Series								
SMS,								
Series								
SMX,								
Series								
BM,								
Series								
BA,								
Series								
BS,								
Series								
BAX								

Models (cont.)	Voltage (V max)
Series BAH, Series BMX, Series SM, Series SMS, Series SMX, Series BM, Series BA, Series BA, Series BAX	600

Note: Intended for use as a component part in other equipment where the acceptability is determined by the CSA Group.

Note: Motors could also be marked for intermittent duty service, S2 or S3, provided that the input rated current is less than or equal to the value indicated for the continuous duty service S1.



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APPLICABLE REQUIREMENTS

CSA C22.2 No. 100-14 (R2019) - Motors and generators

 $UL\ 1004-1\ (Second\ Edition)\ -\ UL\ Standard\ for\ Safety\ Rotating\ Electrical\ Machines\ -\ General\ Requirements\ -\ Second\ Edition;\ Reprint\ with\ Revisions\ Through\ and\ Including\ November\ 5,\ 2020$



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Notes:

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



TM



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
80124071	November 14, 2022	Update to Report 70049278 to cover the addition of alternate impregnation varnish on electromagnet series BA provided in class A (105°C) and corrections to report.
80082644	July 13, 2021	Update to Report 70049278 to cover addition of alternate ratings and components, corrections of models names.
80007059	July 30, 2019	Update to Report 70049278 to cover report corrections, addition of model SMS 80 B4 KW 0,75 - Intermittent duty - IP56 or lower protection degree, components, corrections of models names.
70200721	March 07, 2019	Update to Report 70049278 to cover to cover the addition of motor series from CSA report 1309537 and CSA report 1282269, addition of alternate materials and components, corrections to the report and review of the addition of custom RC filter Man.ACTRONIC series R101.
70081823	June 29, 2016	Update to Report 70049278 for the addition of the Intermittent duty cycle S2 or S3.
70049278	March 08, 2016	Original Certification of Component type motors, series SMX, BMX, BAX, BAHX, 3 ph, 600V max, 50/60Hz, from 0.75 KW to 90 KW max., ambient temperature 40 °C, 2/4/6 poles, squirrel-cage induction motors, tefc, foot and/or flange mounted to enclosure with changeable position, Insulation Class F, frame sizes 80-90-100-112-132-160-180-200-225-250-280 according to the requirements of CSA 22.2 No.100-14, UL1004-1 (2nd ed.).