



Certificate of Compliance

Certificate: 70217510

Master Contract: 274905


Project: 70217510

Date Issued: 2020-02-06

Issued to: Rajamane Industries Pvt. Ltd.
Unit III - A2, NGEF Ancilliary Industrial Estate,
Whitefield Road, Mahadevapura Post,
Bangalore, Karnataka - 560 048
INDIA
Attention: Mr. Pradeep Deshpande

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: 
Manikandan N

PRODUCTS

CLASS 4211 01 - MOTORS AND GENERATORS

CLASS 4211 81 - MOTORS AND GENERATORS – Certified To U.S. Standards

Single-phase squirrel cage induction motors, Capacitor Start- Capacitor Run type (CSCR); Three phase squirrel cage induction motor; Continuous duty; Class F Insulation; 40 °C Max ambient.

Model	Rated Output (kW)	Phase	No. of Poles	Rated Voltage (V)	Rated Current (A)	Frequency (Hz)	Rated Speed (RPM)	Enclosure Type
RMC80	0.75	1	2	230	5.5/5.6	50/60	2800/3440	TEFC
RMC80	0.75	3	4	415	1.8/1.9	50/60	1440/1740	TEFC
RMC80	0.75	3	4	440	2	60	1780	TEFC
RMC80	0.75	3	4	230	3.2/3.1	50/60	1440/1740	TEFC
RMC80	0.75	3	2	415	1.8/1.85	50/60	2800/3440	TEFC
RMC80	0.75	3	2	230	3.6/3.4	50/60	2800/3440	TEFC
RMC80	0.75	3	2	440	1.7	60	3440	TEFC
RMC90	1.1	3	4	230	5.5/4.7	50/60	1430/1740	TEFC



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Model	Rated Output (kW)	Phase	No. of Poles	Rated Voltage (V)	Rated Current (A)	Frequency (Hz)	Rated Speed (RPM)	Enclosure Type
RMC90	1.1	3	4	440	3.4	60	1780	TEFC
RMC90	1.1	3	4	415	2.4	50	1440	TEFC
RMC90	1.5	3	4	230	5.5/6.0	50/60	1430/1740	TEFC
RMC90	1.5	3	4	440	3.1	60	1740	TEFC
RMC90	1.5	3	4	415	3.2	50	1440	TEFC
RMC90	1.5	3	2	230	7.2	50/60	3480/2880	TEFC
RMC90	1.5	3	2	415	3.4	50	2880	TEFC
RMC90	1.5	3	2	440	3.5	60	3460	TEFC
RMC90	2.2	3	2	415	4.5/4.6	50/60	2800/3440	TEFC
RMC90	2.2	3	2	230	7.8	60	3480	TEFC
RMC90	2.2	3	2	440	4.8	60	3540	TEFC

Nomenclature:

Example: Model No.	RM	80
RMC80	I	II

- I – RM- Foot mounter motor
 RMC- C Flange motor
 RMB- B Flange motor
- II – 80 Frame size
 90 Frame size

APPLICABLE REQUIREMENTS

- CSA C22.2 No.100-14 - Motors and Generators
- UL1004-1 (Second Edition) - Rotating Electrical Machines – General Requirements



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
70217510	2020-02-06	Original Certification for RM80 & RM90 series Motors.