

	 <p style="text-align: center;">CSA INTERNATIONAL</p> <p style="text-align: center;">Standards Development QMI Management Systems Registration Certification and Testing</p>	<h2 style="margin: 0;">Descriptive and Test Report</h2>
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MASTER CONTRACT: 217062

PROJECT: 1779457

Edition 1: April 03, 2006; Project No.: 217062 - 1349619
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PRODUCTS

CLASS 4211 01 – MOTORS AND GENERATORS

CLASS 4211 81 – MOTORS AND GENERATORS ACCORDING TO US STANDARDS

SUBJECT

Series UO, squirrel-cage induction motors, component open type, oil immersed, horizontal or vertical, foot and/or flange mounted, max. 600 V or less, three phase, 50/60 Hz, with time rating 180 sec. ON and 420 sec. OFF Insulation Class F; 2, 4, 6 poles, power from 0.55 kW to 15 kW. Oil temp max 60°C

Series UOM squirrel-cage induction motors, component open type, oil immersed, horizontal or vertical, foot and/or flange mounted, max. 600 V or less, single phase, 50/60 Hz, Insulation Class F; 2, 4 poles, with time rating 180 sec. ON and 420 sec. OFF, power from 0.55 kW to 2.60 kW. Oil temp max 60°C

Series UO, Three phase motors 2, 4, 6, poles.

2 Poles			4 Poles		
Type Reference	Rated Voltage	Power	Type Reference	Rated Voltage	Power
UO 80 S2	230/460 V	0.55 kW	UO 80 A4	230/460 V	0.55 kW
UO 80 A2	230/460 V	0.75 kW	UO 80 B4	230/460 V	0.75 kW
UO 80 B2	230/460 V	1.1 kW	UO 80 C4	230/460 V	1.1 kW
UO 80 C2	230/460 V	1.5 kW	UO 80 D4	230/460 V	1.5 kW
UO 80 D2	230/460 V	2.2 kW	UO 80 K4	230/460 V	2.2 kW
UO 80 L2	230/460 V	2.6 kW	UO 80 L4	230/460 V	2.6 kW
UO 80 Z2	230/460 V	3.00 kW	UO 80 Z4	230/460 V	3.0 kW
UO 112 B2	230/460 V	4.00 kW	UO 112 M4	230/460 V	4.0 kW
UO 112 M2	230/460 V	5.50 kW	UO 112 L4	230/460 V	5.5 kW
UO 112 L2	230/460 V	7.50 kW	UO 112 N4	230/460 V	7.5 kW
UO 132 S2	230/460 V	7.50 kW	UO 132 M4	230/460 V	7.5 kW
UO 132 L2	230/460 V	9.30 kW	UO 132 L4	230/460 V	9.3 kW
UO 132 M2	230/460 V	11.00 kW	UO 132 N4	230/460 V	11.0 kW
UO 132 N2	230/460 V	15.00 kW	UO 132 Z4	230/460 V	15.0 kW

6 Poles		
Type Reference	Rated Voltage	Power
UO 80 B6	230/460V	0.55 kW
UO 80 C6	230/460V	0.75 kW

Series UOM, Single phase motors 2, 4, poles.

2 Poles			4 Poles		
Type Reference	Rated Voltage	Power	Type Reference	Rated Voltage	Power
UOM 80 S2	208-230V	0.55 kW	UOM 80 A4	208-230V	0.55 kW
UOM 80 A2	208-230V	0.75 kW	UOM 80 B4	208-230V	0.75 kW
UOM 80 B2	208-230V	1.1 kW	UOM 80 A4	208-230V	1.1 kW
UOM 80 C2	208-230V	1.5 kW	UOM 80 B4	208-230V	1.5 kW
UOM 80 K2	208-230V	2.2 kW	UOM 80 C4	208-230V	2.2 kW
UOM 80 L2	208-230V	2.60 kW	UOM 80 A4	208-230V	2.60 kW