



# Certificate of Compliance

Certificate: 70131143

Master Contract: 267100

Project: 70131143

Date Issued: July 07, 2017

Issued to: **Shakti Pumps India Ltd.,  
Plot No. 401,  
Industrial Area, Sector -3,  
PITHAMPUR 454774  
INDIA**

Attention: **Mr. Devendra Soundhiya**

*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, and*



Issued by:

Manikandan N

## PRODUCTS

CLASS 4211 01 - MOTORS AND GENERATORS

CLASS 4211 81 - MOTORS AND GENERATORS – Certified to US Standards.

CLASS 4211 31 - MOTORS AND GENERATORS Sub-Assemblies – Component Acceptance

### **Part A**

Component motors, squirrel cage induction, three-phase, Class A Insulation, 40°C max ambient.

Models	Voltage (V)	Hz	FLA	SFA	SF	HP	RPM
98274	380	50	1.1	1.21	1.1	0.5	2830
98275	380	50	1.5	1.65	1.1	0.75	2800
98276	380	50	2.2	2.42	1.1	1	2800
98277	380	50	3.1	3.41	1.1	1.5	2800
98278	380	50	3.6	3.96	1.1	2	2800
913738	380	50	5.7	6.27	1.1	3	2750
913739	380	50	8.0	8.8	1.1	4	2800
98307	380	50	9.0	9.9	1.1	5	2750
98308	380	50	10.0	11.0	1.1	5.5	2800



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98309	380	50	13.0	14.3	1.1	7.5	2800
98310	380	50	19.0	20.9	1.1	10	2750
917352	460	60	1.1	1.21	1.1	0.5	3400
917353	460	60	1.2	1.32	1.1	0.75	3400
917354	460	60	2.0	2.2	1.1	1	3450
917355	460	60	2.5	2.75	1.1	1.5	3400
917356	460	60	3.1	3.41	1.1	2	3400
917357	460	60	5.0	5.5	1.1	3	3400
917358	460	60	7.0	7.7	1.1	4	3450
917359	460	60	8.5	9.35	1.1	5	3400
917360	460	60	8.6	9.46	1.1	5.5	3450
917361	460	60	12.0	13.2	1.1	7.5	3450
917362	460	60	16.0	17.6	1.1	10	3400

**Part B**

Component motors, squirrel cage induction, single-phase, thermally protected, Class A Insulation, 40°C max ambient.

Models	Voltage (V)	Hz	FLA	SFA	SF	HP	RPM
98299	230	60	3.5	3.85	1.1	0.5	3450
98300	230	60	4.3	4.73	1.1	0.75	3400
98301	230	60	7.3	8.03	1.1	1.0	3450
98302	230	60	8.7	9.57	1.1	1.5	3450
913748	230	60	10	11	1.1	2.0	3450
913749	230	60	16.5	18.15	1.1	3.0	3400
98331	230	60	23	25.3	1.1	5.0	3400

Note:

- Certified only as a component of submersible pump, where the suitability of the combination is to be determined.

**APPLICABLE REQUIREMENTS**

C22.2 No.100-14

- Motors and generators

CSA C22.2 NO.77-14

- Motors with Inherent Overheating Protection

UL 1004-1 (2<sup>nd</sup> Edition)

- Rotating Electrical Machines – General Requirements

UL 1004-3 (2<sup>nd</sup> Edition)

- Thermally Protected Motors



## *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**

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<b>Project</b>	<b>Date</b>	<b>Description</b>
70131143	July 07, 2017	Original Certification.