



# Certificate of Compliance

**Certificate:** 2637623

**Master Contract:** 161250

**Project:** 2637623

**Date Issued:** July 23, 2013

**Issued to:** Baldor Electric Company

6040 Ponders Crt  
Greenville, SC 29615  
USA

Attention: Evans Massey

*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.*



*Tai Pham*

**Issued by:** Tai Pham

## **PRODUCTS**

**CLASS 4211 81** - MOTORS AND GENERATORS - Certified to US Standards

**CLASS 4211 01** - MOTORS AND GENERATORS

DC Variable speed motors, 750V or less, 1490 kW or less, 3 $\square$ phase, 60 Hz, 4 or 6 poles, SF 1.0, Class H, TEFC, DP or WP, horizontal or vertical, foot or flange mounted, separate excitation, for supply by a 3-ph full wave thyristor control for a power supply of 460V, 60Hz, or 620V DC, IEC frame sizes 180, 200, 225, 250, 280, 315 and 400 cast iron Types DMI180, DMI200, DMI225, DMI250, DMI280, DMI315 and DMI400.

1. The type designation is completed with suffix letters indicating construction details such as enclosure type, motor type, frame size and optional features.

2. Motors may be equipped with built-on motor-operated fan.

3. Motors may be provided with temperature detectors responsive to motor temperature only, for connection to

separate auxiliary circuits and do not substitute normal overload protection as required by C.E.C. Part 1.

4. Motors may be equipped with standstill heaters (rated 110V / 220V, 180 - 480W).

Enclosure and cooling: guarded fan cooled (DPGD or WPGD), guarded forced pipe-ventilated, totally-enclosed forced pipe-ventilated (TEAO), totally enclosed water/air (TEWAC) cooled totally enclosed air/air cooled.



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**APPLICABLE REQUIREMENTS**

- C22.2 No. 100-04 (2009) - Motors and Generators
- UL 1004-1 2th 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**

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<b>Project</b>	<b>Date</b>	<b>Description</b>
2637623	Jul 23, 2013	Original transferred certification for DC Variable motors.