

# Certificate of Compliance

Certificate:

1202348 (LR 101691-2)

Master Contract: 184534

**Project:** 

1202348

Date Issued: January 24, 2002

Issued to:

VEM MOTORS GMBH Veckenstedter Weg 23 D-38842 Wernigerode

**GERMANY** 

The products listed below are eligible to bear the CSA Mark shown



Issued by:

M. Legault, Eng.

Authorized by: Alain Ste-Marie

Operations Manager

#### **PRODUCTS**

CLASS 4211 01 - MOTORS AND GENERATORS

#### PART A

Three-phase asynchronous squirrel-cage motors with surface ventilation for continuous mode of operation, insulation Class F, 50 or 60 Hz:

Type Series KPER: IEC frame sizes 56 to 132: 220 to 720V, 4.8kW max; and

Type Series KPR: IEC frame sizes 56 to 112: 220 to 720V, 4.8kW max.

Note: All motors mentioned above are manufactured with the following total length: K, G, L, LX, M and S, and with the following numbers of poles: 2, 4, 6, 8, 10 and 12.

#### PART B

Three-phase asynchronous squirrel-cage multi speed motors with surface ventilation, continuous, insulation Class F, 50 or 60 Hz:

Type Series KPER: IEC frame sizes 71 to 112: 220 to 720V ac, 4.8kW max; and

Type Series KPR: IEC frame sizes 63 to 112: 220 to 720V ac, 4.8kW max.

Note: All motors mentioned above are manufactured with the following total length: K, G, L, LX, M and S.



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#### APPLICABLE REQUIREMENTS

CSA-C22.2 No.100-95

Motors and Generators



## Supplement to Certificate of Compliance

### **Product Certification History**

Project	Date	Description
1202348	January 24, 2002	Addition of KPER squirrel-cage motors, single speed, up to IEC frame size 132 and deletion of PART C. <i>Report 184534-1202348 supersedes report LR 101691-2</i> .
LR 101691-2	December 14, 1993	Squirrel-cage motors, single-speed, Types KPER and KPR. Squirrel-cage motors, multi-speed, Types KPER and KPR. Qualification of laboratory at Wernigerode for witness testing. <i>Report LR 101691-2 is superseded by report 184534-1202348</i> .