

Certificate of Compliance

Certificate:

1717559

Master Contract:

231199

Project:

1717559

Date Issued:

2005/12/28

Issued to:

Neri Motori S.r.L.

Via Fleming 6/8 , Bologna 40017

Italy

Attention: Mr. Stefano Pasini

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



Issued by:

Suhwan Ahn

Authorized by. Nick Alfano, Operations

Manager

PRODUCTS

CLASS 4211 01 - MOTORS AND GENERATORS

Three phase squirrel cage induction motor series, T, DP, AT and AD followed by Frame sizes 50, 56, 63, 71. 80. 90, 100, 112, 132, 160, 180, 200 may be followed by A, B, C, or D, may be followed by S, M, L, or ML, followed by 2, 4, 6, 8, 10, 12, 16, 32, 2/4, 2/6, 2/8, 2/10, 2/12, 2/16, 4/6, 4/8, 4/10, 4/12, 4/16, 4/32, 6/8, 6/10, 6/12, 8/10, or 8/12, may be followed by B3, B5 or B14 or C or D. Rated 600 Vac max. at 50Hz and/or 60Hz, or 50Hz/60Hz, output from 0.03 kW to 45 kW max, multi speed, with class F or H, ambient temperature 40 C.

Series Details

T - Three phase



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DP - Three phase, two speed

AT - Three phase with brake

AD - Three phase, with brake two speed

Single phase motor series, M, MD, AM, AP, MV, AV, MC, CD, CV, CM, CP and CA followed by Frame sizes 50. 56, 63, 71, 80, 90, 100. 112, 132, 160, 180, 200 may be followed by A, B, C, or D, may be followed by S, M, L, or ML, followed by 2, 4, 6, 8, 10, 12, 16, 32, 2/4, 2/6, 2/8, 2/10, 2/12, 2/16, 4/6, 4/8, 4/10, 4/12, 4/16, 4/32, 6/8, 6/10, 6/12. 8/10, or 8/12, may be followed by B3, B5 or B14 or C or D. Rated 240 Vac max. at 50Hz and/or 60Hz, or 50Hz/60Hz, output from 0.03 kW to 3 kW, multi speed, with class F or H, ambient temperature 40 C.

Single phase permanent split capacitor type motors.

M - Single phase

MD - Single phase, two speed

AM – Single phase and brake

AP - Single phase with brake, two speed

MV - Single phase, dual voltage

AV – Single phase, dual voltage with brake

MC – Single phase, assembled with centrifugal switch

CD - Single phase, two speed with centrifugal switch

CV - Single phase, dual voltage with centrifugal switch

CM – Single phase and brake with centrifugal switch

CP - Single phase, two speed with brake and centrifugal switch

CA - Single phase dual voltage with brake and centrifugal switch

Note:

- 1. The motors Totally enclosed non ventilated (TENV) and air over (TEAO) motors are accepted as a component for use in other CSA Certified equipment where the suitability of the combination is determined by the CSA International.
- 2. TEFC and TENV enclosure are marked with duty cycle on the nameplate. The detail of duty cycle is described in

DQD 507 Rev. 2004-06-30



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the report.

APPLICABLE REQUIREMENTS

CAN/CSA C22.2 No. 100- Motors and Generators

DQD 507 Rev. 2004-06-30



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
1717559	2005/12/28	1ph. and 3-ph. Squirrel Cage Induction Motors