



Certificate of Verification

Certificate: 1305200 (EEV 112560-2)

Master Contract: 189340

Project: 1436854

Date Issued: July 25, 2003

Issued to: **NORD MOTORIDUTTORI S.R.L.**
Via Modena, 14
I-40019 Sant'Agata Bolognese (BO)
ITALY

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



Issued by:

M. Legault, Eng.

Authorized by:

Alain Ste-Marie
Operations Manager

PRODUCTS

CLASS 8811 01 - MOTORS - Three Phase Induction

Energy Efficiency Verification of three phase, squirrel cage, single-speed motors, IEC frame sizes 80 to 132, for ordinary locations, rated 1 to 10 hp, 230/460V or 332/575V max, 60Hz, 4 poles, TE, Drip proof, Type CUS; with Quoted Efficiency Values at full load or at 75 percent full load (where indicated), as tabulated below:

<u>Cat. No.</u>	<u>Output (hp/kW)</u>	<u>Rated Speed (RPM)</u>	<u>Efficiency at 100% load</u>
80LH/4CUS	1.0/0.75	1740	82.5%
90SH/4CUS	1.5/1.1	1740	84%
90LH/4CUS	2.0/1.5	1745/1740	84%
100LH/4CUS	3.0/2.2	1765	87.5%
112MH/4CUS	5.0/3.7	1770/1765	87.5%
132SH/4CUS	7.5/5.5	1780	89.5%
132MH/4CUS	10.0/7.5	1770	89.5%



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Notes:

1. Asteriks (*) in the Appendix A denote ratings where efficiency is quoted at 75 percent of full load.
2. The above models have been CSA Certified for safety. See Certification Record 189340 (former LR 112560) for listing of CSA safety Certified models.
3. Equipment verified by CSA International for Energy Performance shall also be subject to the safety requirements for the local inspection authorities having jurisdiction.
4. Cat No. may be followed by WE, TW, TF, PT, RDD, RD, RLS, Z, KB, FEU, KKV, IG1, IG2, IG4, RE, SH, MS, EKK or OKA.

APPLICABLE REQUIREMENTS

CSA Std C390-98 - Energy Efficiency Test Methods for Three-Phase Induction Motors