



# Certificate of Compliance

**Certificate:** 70153909

**Master Contract:** 266562

**Project:** 70153909

**Date Issued:** October 31, 2017

**Issued to:** North American Electric Inc.  
350 Vaiden Dr  
Hernando, MS 38632  
USA

**Attention:** Mr. David Hackman

*The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US (indicating that products have been manufactured to the requirements of both Canadian and US Standards) or with adjacent indicator 'US' for US only or without either indicator for Canada only*



*K. Atkins*

**Issued by:** K. Atkins

## **PRODUCTS**

CLASS 4211 01 - MOTORS AND GENERATORS

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

Three-phase induction motors, 460/230V, or 460V,60 Hz, 40 C max ambient, SF 1.15, 4 pole, Insulation Class F, Continuous, Vertical Mount, models as follows:

Model	Voltage	Ampere	Hp	RPM	NEMA Frame
V1-15D4-W25410A V2-15D4-W25410A V3-15D4-W25410A	230/460	34.6/17.3	15	1785	254TP
V1-20D4-W25610A V2-20D4-W25610A V3-20D4-W25610A	230/460	47/23.5	20	1785	256TP



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Model	Voltage	Ampere	Hp	RPM	NEMA Frame
V1-25D4-W28410A V1-25D4-W28410B V2-25D4-W28410A V2-25D4-W28410B V3-25D4-W28410A V3-25D4-W28410B	230/460	57.6/28.8	25	1785	284TP
V1-30D4-W28616A V1-30D4-W28616B V1-30D4-W28610A V1-30D4-W28610B V2-30D4-W28610A V2-30D4-W28610B V3-30D4-W28610A V3-30D4-W28610B	230/460	68.2/34.1	30	1785	286TP
V1-40D4-W32416A V1-40D4-W32416B V1-40S4-W32416A V1-40S4-W32416B V2-40D4-W32416A V2-40D4-W32416B V2-40S4-W32416A V2-40S4-W32416B V3-40D4-W32416A V3-40D4-W32416B V3-40S4-W32416A V3-40S4-W32416B	230/460; 460	92/46; 46	40	1785	324TP
V1-50D4-W32616A V1-50D4-W32616B V1-50S4-W32616A V1-50S4-W32616B V2-50D4-W32616A V2-50D4-W32616B V2-50S4-W32616A V2-50S4-W32616B V3-50D4-W32616A V3-50D4-W32616B V3-50S4-W32616A V3-50S4-W32616B	230/460; 460	112.8/56.4; 56.4	50	1785	326TP
V1-150S4-W44416A	460	165	150	1788	444TP



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Model	Voltage	Ampere	Hp	RPM	NEMA Frame
V1-150S4-W44416A-EHT V2-150S4-W44416A V2-150S4-W44416A-EHT V3-150S4-W44416A V3-150S4-W44416A-EHT					
V1-200S4-W44516A V1-200S4-W44516A-EHT V2-200S4-W44516A V2-200S4-W44516A-EHT V3-200S4-W44516A V3-200S4-W44516A-EHT	460	221	200	1788	445TP
V1-250S4-W44516A V1-250S4-W44516A-EHT V2-250S4-W44516A V2-250S4-W44516A-EHT V3-250S4-W44516A V3-250S4-W44516A-EHT	460	276	250	1788	445TP
V1-10D4-W21510A V2-10D4-W21510A V3-10D4-W21510A	230/460	24.4/12.2	10	1780	215TP
V1-60D4-W36416A V1-60D4-W36416B V1-60S4-W36416A V1-60S4-W36416B V2-60D4-W36416A V2-60D4-W36416B V2-60S4-W36416A V2-60S4-W36416B V3-60D4-W36416A V3-60D4-W36416B V3-60S4-W36416A V3-60S4-W36416B	230/460; 460	136.6/68.3 68.3	60	1787	364TP
V1-75D4-W36516A V1-75D4-W36516B V1-75S4-W36516A V1-75S4-W36516B V2-75D4-W36516A V2-75D4-W36516B	230/460; 460	170/85 85	75	1787	365TP



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Model	Voltage	Ampere	Hp	RPM	NEMA Frame
V2-75S4-W36516A V2-75S4-W36516B V3-75D4-W36516A V3-75D4-W36516B V3-75S4-W36516A V3-75S4-W36516B					
V1-100D4-W40416A V1-100D4-W40416B V1-100S4-W40416A V1-100S4-W40416B V1-100S4-W40416A-EHT V2-100D4-W40416A V2-100D4-W40416B V2-100S4-W40416A V2-100S4-W40416B V2-100S4-W40416A-EHT V3-100D4-W40416A V3-100D4-W40416B V3-100S4-W40416A V3-100S4-W40416B V3-100S4-W40416A-EHT	230/460; 460	224/112; 112	100	1788	404TP
V1-125S4-W40516A V1-125S4-W40516A-EHT V2-125S4-W40516A V2-125S4-W40516A-EHT V3-125S4-W40516A V3-125S4-W40516A-EHT	460	139	125	1788	405TP
V1-300S4-W500624A-EHT V2-300S4-W500624A-EHT V3-300S4-W500624A-EHT	460	328	300	1790	5006P
V1-350S4-W500624A-EHT V2-350S4-W500624A-EHT V3-350S4-W500624A-EHT	460	379	350	1790	5006P
V1-400S4-W500824A-EHT V2-400S4-W500824A-EHT V3-400S4-W500824A-EHT	460	437	400	1790	5008P



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Model	Voltage	Ampere	Hp	RPM	NEMA Frame
V1-450S4-W500824A-EHT V2-450S4-W500824A-EHT V3-450S4-W500824A-EHT	460	489	450	1790	5008P
V1-500S4-W500824A-EHT V2-500S4-W500824A-EHT V3-500S4-W500824A-EHT	460	544	500	1790	5008P

Notes:

1. Certified only as a component of other certified equipment, where the suitability of the combination is to be determined.
2. Suffix may be added for features not affecting certification.

**APPLICABLE REQUIREMENTS**

- CSA-C22.2 No. 100-14 - Motors and Generators
- UL1004-1 2<sup>nd</sup> edition - Rotating Electrical Machines- General Requirements



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## **MARKINGS**

The manufacturer is required to apply the following markings:

- Products shall be marked with the markings specified by the particular product standard.
- Products certified for Canada shall have all Caution and Warning markings in both English and French.

Additional bilingual markings not covered by the product standard(s) may be required by the Authorities Having Jurisdiction. It is the responsibility of the manufacturer to provide and apply these additional markings, where applicable, in accordance with the requirements of those authorities.

The products listed are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US (indicating that products have been manufactured to the requirements of both Canadian and U.S. Standards) or with adjacent indicator 'US' for US only or without either indicator for Canada only.

The following information shall appear on a nameplate,

- Company's name and/or CSA Master Contract Number "266562"
- Model designation
- Electrical Rating (rated voltage, rated frequency, full-load input amp, HP, SF, rated load speed, number of phases)
- Insulation class (F)
- Maximum ambient (40C)
- Continuous or CONT
- Locked-rotor input Amperes or Code letter per NEC ANSI/NFPA 70
- Date code or serial number
- CSA C US Mark
- "Acceptable for field wiring" appear on readily visible location or the motor nameplate.
- A wiring diagram is provided inside the connection box of each motor or the motor nameplate.

Method of Marking: Stamped onto a stainless steel nameplate and secured to the motor enclosure with rivets

Notes: *The product may bear one of the following CSA markings: CSA, or CSA us, or cCSAus.*