

Pero, 22/11/2016

DECLARATION OF CONFORMITY

The company

MORATTO srl

Via Volta 2 31030 Pero di Breda di Piave (TV) Italy

DECLARES THAT

THE THREE-PHASE AND SINGLE-PHASE ASYNCHRONOUS ELECTRIC MOTORS

branded



are produced

IN ACCORDANCE WITH

the following European Standards and Directives :

Standard	Title
CEI EN 60034-1	Rotating electrical machines Part 1: Rating and performance
CEI EN 60034-2-1	Rotating electrical machines Part 2-1: Standard methods for determining losses and efficiency from tests (excluding machines for traction vehicles)
CEI EN 60034-5	Rotating electrical machines Part 5: Degrees of protection provided by the integral design of rotating electrical machines (IP code) - Classification
CEI EN 60034-5/A1	Rotating electrical machines Part 5: Degrees of protection provided by the integral design of rotating electrical machines (IP code) - Classification
CEI EN 60034-6	Rotating electrical machines Part 6: Methods of cooling (IC Code)
CEI EN 60034-7	Rotating electrical machines Part 7: Classification of types of construction, mounting arrangements and terminal box position (IM Code)





beyond	energy
Standard	Title
CEI EN 60034-7/A1	Rotating electrical machines Part 7: Classification of types of construction, mounting arrangements and terminal box position (IM Code)
CEI EN 60034-8	Rotating electrical machines Part 8: Terminal markings and direction of rotation
CEI EN 50347	General purpose three-phase induction motors having standard dimensions and outputs Frame numbers 56 to 315 and flange numbers 65 to 740
CEI EN 61000 - 6 - 4	Electromagnetic compatibility (EMC) Part 6-4: Generic standards - Emission standard for industrial environments
CEI EN 60335-1	Household and similar electrical appliances – Safety Part 1: General requirements
CEI EN 60204-1	Safety of machinery - Electrical equipment of machines Part 1: General requirements
CEI CLC/TS 60034-25	Rotating electrical machines Part 25: Guide for the design and performance of cage induction motors specifically designed for converter supply
CEI EN 60730-1	Automatic electrical controls for household and similar use Part 1: General requirements
CEI EN 55014-1	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus Part 1: Emission

Directive 2014/35/UE – Low voltage Directive

Directive 2014/30/UE - EMC Directive

The person who is authorized to compile the relevant technical documentation is

Michele MORATTO

C/O MORATTO Srl Via Volta 2 31030 Pero di Breda di Piave (TV) Italy

The motors, in accordance with the Machines Directive to CEE 2006/42, are defined as a "partly completed machinery": undertaking that the motor cannot be put into service before that the machine, which is assimilating it, will not be declared in accordance with the dispositions of the Directive. It also necessary to guarantee, in using the component Motor, the respect of the Norm EN 60204-1 and security instructions carried on the constructor's handbook. In response to a reasoned request by the national authorities, relevant information about motors will be available in electronic format.