

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

Serie MT – MM – TE – MD – MB - MTR

branded

ELMOR®

are produced

IN ACCORDANCE WITH

the following UK harmonised Standards and Directives :

LV – ELECTRICAL EQUIPMENT (SAFETY) REGULATIONS 2016

EMC – ELECTROMAGNETIC COMPATIBILITY REGULATIONS 2016

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

Standard	Title
BS EN 60034-1	Rotating electrical machines Part 1: Rating and performance
BS EN 60034-5	Rotating electrical machines Part 5: Degrees of protection provided by the integral design of rotating electrical machines (IP code) - Classification
BS EN 60034-5/A1	Rotating electrical machines Part 5: Degrees of protection provided by the integral design of rotating electrical machines (IP code) - Classification
BS EN 60034-6	Rotating electrical machines Part 6: Methods of cooling (IC Code)
BS EN 60034-7	Rotating electrical machines Part 7: Classification of types of construction, mounting arrangements and terminal box position (IM Code)

Standard	Title
BS EN 60034-7/A1	Rotating electrical machines Part 7: Classification of types of construction, mounting arrangements and terminal box position (IM Code)
BS EN 60034-8	Rotating electrical machines Part 8: Terminal markings and direction of rotation
BS EN 61000 - 6 - 4	Electromagnetic compatibility (EMC) Part 6-4: Generic standards - Emission standard for industrial environments
BS EN 60335-1	Household and similar electrical appliances – Safety Part 1: General requirements
BS EN 60204-1	Safety of machinery - Electrical equipment of machines Part 1: General requirements
BS EN 60730-1	Automatic electrical controls for household and similar use Part 1: General requirements
BS EN 55014-1	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus Part 1: Emission

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

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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 Supply of Machinery (safety) Regulations 2008.

It also necessary to guarantee, in using the component Motor, the respect of the Norm EN 60204-1:2018 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.



The UKCA marking and conformity are only valid if the product has been installed in a machine in accordance with the product User Guide delivered with the product or available at www.moratto.it

Pero (TV) il 30/09/2022

Michele Moratto - General Manager