

Declaration of Conformity UKCA

Seipee S.p.A. declares that electric motors series:

JM	JMM	JMD	JMK	GM	GMD	GMK	AX	AXM	AZ	AZA	AZC	AZS	AZM
EOS	ZEPH	MAAT	MATa	TKE	EX	EXV	HPE	HPEV					

ARE IN COMPLIANCE WITH THE FOLLOWING UK REGULATION, CORRESPONDING EU ONES

Electrical Equipment (Safety) Regulation 2016 [Directive 2014/35 / EU (low voltage)] concerning the harmonization of the legislation of the Member States relating to the availability on the market of electrical equipment intended to be used within certain voltage limits. (S.I. 2016:1101)

Electromagnetic Compatibility Regulations 2016 [Directive 2014/30 / EU (electromagnetic compatibility)] concerning the harmonization of the Member States relating to electromagnetic compatibility (S.I. 2016:1091)

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 [Directive 2011/65 / EU and Annexed Dir. 2015/863/UE (RoHS)] concerning the limitations of harmful substances in electrical and electronic equipment (S.I. 2012:3032)

Directive 2006/1907/UE (REACH) concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals.

Regulation (EC) N.1781/2019 concerning the modalities of implementation of **Directive 2005/32/EC** of the European Parliament and of the Council about the specifications for eco-design requirements of electric motors.

The Ecodesign for Energy-Related Products Regulations 2010 [Directive 2009/125/EC] establishing a framework for the elaboration of specifications for eco-design requirements of energy related products (S.I. 2010:2617)

THERE HAVE ALSO BEEN IMPLEMENTED THE FOLLOWING REGULATIONS

EN 60034-1 Rating and performance

EN 60034-5 Degree of protection of the rotating electrical machines

EN 60034-6 Cooling methods

EN 60034-7 Mounting types and installation types

EN 60034-30 Efficiency classes of single-speed three phase cage-induction motors (IE code)

EN 60034-2-1 Standard methods for determining losses and efficiency from tests.

The mentioned electric motors are suitable for installation into a machine or a system and are in compliance with the essential safety requirements of **Supply of Machinery (Safety) Regulations 2008** June [Directive 2006/42 / EC (machines)] of which are implemented the following essential requirements (RES):

- From 1.1.1 To 1.1.3
- 1.1.5
- From 1.2.6 To 1.3.4
- From 1.3.6 To 1.4.2.1
- From 1.5.1 To 1.5.2
- From 1.5.4 To 1.5.8
- 1.5.13
- From 1.6.1 To 1.6.2
- 1.6.4
- 1.7.1
- 1.7.2
- From 1.7.4 To 1.7.4.3

with relevant technical documentation completed in accordance with Annex VII B.

It also states that:

- the relevant technical documentation is kept by SEIPEE S.p.A., in the person of its legal representative;
- SEIPEE S.p.A. undertakes to send relevant information about products in case of a justified request of the national authorities. This shall include the method of transmission and shall not affect the intellectual property rights of the product manufacturer.

Electrical motors must not be put into service until the machine in which are incorporated has been declared in conformity with the Machinery Directive and any other applicable directives.

Campogalliano, January 8, 2024

SEIPEE S.p.A

Giorgio Salvarani
 Presidente del CDA
