

EU DECLARATION OF CONFORMITY

Product model:

MR

Name and address of the manifacturer:

NERI MOTORI S.r.I.

Via Alexander Fleming, 6-8 - 40017 San Giovanni in Persiceto, Bologna, Italy

This declaration of conformity is issued under the responsibility of the manufacturer:

NERI MOTORI S.r.I.

Via Alexander Fleming, 6-8 - 40017 San Giovanni in Persiceto, Bologna, Italy

Object of the declaration:

Three phase asynchronous motor Series MR with center heights from 56 mm up to 355 mm.

The object of the declaration is in conformity with the relevant Union harmonization legislation:

LOW VOLTAGE DIRECTIVE (LVD) 2014/35/EU

ELECTROMAGNETIC COMPATIBILITY DIRECTIVE (EMC) 2014/30/EU

The motor series are composed by electrical and electronic equipment that comply with the RoHS DIRECTIVE 2011/65/EU and the COMMISSION DELEGATED DIRECTIVE 2015/863/EU (Restriction of Hazardous Substances Directive).

The motors marked IE2 and IE3 on the nameplate comply with 2009/640/EC regulation included in the requirements of the **ECO-DESIGN DIRECTIVE 2009/125/EC**.

Efficiency class is defined according to the standard EN 60034-30-1:2014

References to the relevant harmonised standards used:

EN 60034-1:2010, EN 60034-5:2001+A1:2007, EN 60034-6:1993, EN 60034-7:1993+A1:2001, EN 60034-9:2005+A1:2007, EN 60335-1:2012+A11:2014, EN 61000-6-2:2005, EN 61000-6-4:2007+A1:2011

Additional information:

The motor must not run before the machine in which it is assembled has achieved the conformity to the Machinery Directive 2006/42/EC.

Before and during the motor starting it is compulsory to meet both the requirements of the EN 60204-1:2016 and the information included in the NERI MOTORI Service Manual available in the Catalogue or at www.nerimotori.com

Signed for and on behalf of: NERI MOTORI S.r.I.

San Giovanni in Persiceto, 9th December 2019

Fabio Montanari Technical Director