EU Declaration of Conformity

The products: 3-phase electric motors of the series
- M3BP with center heights 71, 80, 90, 100, 112, 132, 160, 180, 200, 225, 250, 280, 315, 355, 400 and 450 mm
- M3BPW with center heights 160, 180, 200, 225, 250, 280, 315, 355 and 400 mm
- M3LP with center heights 280, 315, 355, 400, 450 and 500 mm
- M3J with center heights 225, 250, 280, 315, 355, 400 and 450 mm
- M3BL with center heights 160, 180, 200, 225, 250, 280 and 315 mm
- M3BC with center heights 280, 315 and 355 mm
- M3RP with center heights 180, 200, 225, 250, 280, 315, 355, 400 and 450 mm
- M3BN with frame designations 586, 587 and 588 (acc. to NEMA)
- M3AA with center heights 90, 100, 112, 132, 160, 180, 200, 225, 250 and 280 mm
- M3AL with center heights 90, 100, 112 and 132 mm
- M3AR with center heights 90, 100, 112 and 132 mm

The Manufacturer:
ABB Oy, Motors and Generators
P.O. Box 633
Strömbergin puistotie 5A
FI-65101 Vaasa, Finland

This declaration of conformity is issued under the sole responsibility of the manufacturer.

The products of the declaration described above are in conformity with the relevant Union harmonization legislation:

Directive 2014/35/EU
The motors are in conformity with provisions of the harmonized standards which thus comply with Principal Elements of the Safety Objectives for Electrical Equipment stated in Annex I of said directive.

Directive 2009/125/EC
The motors that are marked as IE2, IE3 or IE4 are in conformity with the requirements set in the Commission Regulation (EU) No. 4/2014 of 5 January 2014 amending Regulation (EC) No. 640/2009.

Directive 2011/65/EU

The following applied standards are used in relation to which conformity is declared:

Notes:
When installing motors for converter supply applications, additional requirements must be respected regarding the motor as well as the installation, as described in installation manual delivered with converters.

The conformity of the end product according to the Directive 2006/42/EC has to be established by the
commissioning party when the motor is fitted to the machinery.

Motors of the series M3BC, M3AL, M3AR, M3BL, M3BN, M3RP and M3*J are not included in the energy efficiency classification within the Community.

Signed for and on behalf of: ABB Oy, Motors and Generators
Place and date of issue: Vaasa, Finland, 2019-01-29

Harri Mykkänen
Vice President