EU Declaration of Conformity

The products: 3-phase induction motors of the
series M2BA with center heights 71, 80, 90, 100, 112, 132, 160, 180, 200, 225, 250, 280, 315 and 355 mm
series M2BAX with center heights 71, 80, 90, 100, 112, 132, 160, 180, 200, 225, 250, 280, 315 and 355 mm
series M3BP with center heights 71, 80, 90, 100, 112, 132, 160, 180, 200, 225, 250, 280, 315, 355 and 400 mm
series M3AA with center heights 71, 80, 90, 100, 112, 132, 160, 180, 200, 225, 250 and 280 mm

The Manufacturer: ABB Shanghai Motors Co., Ltd.
Postal Address
No.88 Tianning Road,
Minhang(Economic & Technical Development Zone)
Shanghai 200245 P.R. of China

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 2006/95/EC (until April 19th, 2016) and Directive 2014/35/EU (from April 20th, 2016)

Directive 2009/125/EC (ERP of 20th November 2009)
The motors that are marked as IE2, IE3 or IE4 are in conformity with the requirements set in the

Directive 2011/65/EU
Motors are in conformity with the Directive 2011/65/EU of the European Parliament and of the Council of
8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic
equipment.

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.

Signed for and on behalf of: ABB Shanghai Motors Co., LTD.
Place and date of issue: Shanghai, China, 2016-06-08

Signed by

Name: Peter J. Isberg (EU representative)
Title: Global R&D Manager IEC LV Motors
Organisation: Business Unit Motors and Generators, ABB AB

Signed by

Name: Sean-Chao Sun
Title: LPG Manager

ABB Shanghai Motors Co., LTD.
POSTAL ADDRESS
88 Tianning Road, Minhang
Economic & Technical Development Zone,
200245 Shanghai, China

TELEPHONE
86 21 54723133
TELEFAX
86 21 54725009