



## EC Declaration of Conformity

**The Manufacturer**     *ABB AB,  
LV Motors  
721 70 Västerås,  
Sweden*

hereby declares that

**The Products:** *3-phase induction and synchronous motors,  
series M2A\*, centre heights 160, 180, 200, 225 and 250 mm.  
series M2B\*, centre heights 160, 180, 200, 225 and 250 mm.  
series M3A\*, centre heights 160, 180, 200, 225, 250 and 280 mm.  
series M3B\*, centre heights 160, 180, 200, 225 and 250 mm.*

are in conformity with provisions of the following Council Directives:

**Directive 2006/95/EC (of 12 December 2006).**

The motors are in conformity with provisions of the harmonized standard EN 60 034-1(2004) which thus comply with Principal Elements of the Safety Objectives for Electrical Equipment stated in Annex I of said directive.

**Note:** 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.

**Directive 2009/125/EC (of 21<sup>st</sup> October 2009).**

The Motors are in conformity with requirements set in Regulation (EC) N° 640/2009 of 22 July 2009. Efficiency class is defined according to the standard EN 60034-30: March 2009.

Year of CE marking : CE<sub>00</sub>.

Signed by

Åke Andersson

Title                      Technical Manager

Date                        22 August 2011

Translations into other languages available from ABB  
M-file ref B1.0011  
3GZV 500 002-4, rev 7

**ABB AB**

LV Motors  
Postal address  
721 70 Västerås  
SWEDEN

Visiting Address  
Örjansgränd 31  
Västerås  
SWEDEN

Telephone  
+46 21 32 90 00  
Telefax  
+46 21 32 90 22

Internet  
www.abb.se  
e-mail:  
first name.last name  
@se.abb.com

Business Identity Code:  
556029-7029  
Domicile: Västerås