

# EC Declaration of Conformity



Document No. JY997D58001A  
 Designed by: ·MITSUBISHI ELECTRIC Corporation, Himeji Works  
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 Manufacturer: ·MITSUBISHI ELECTRIC AUTOMATION  
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 Development Zone of Jiangsu, 215500 China

Authorized Representative in the European Community:  
 Mitsubishi Electric Europe B.V. (MEU)  
 Address: Gothaer Str.8, 40880 Ratingen, Germany  
 Products Type: Programmable Controller  
 (Open Type Equipment, Installation category II)  
 Models : MELSEC FX3GA series  
 (EMC applicable units identified in Appendix 1)  
 (LVD applicable units identified in Appendix 2)  
 Trade Mark : Mitsubishi

The above mentioned products comply with the following European directives:

Directive	Remark
2004/108/EC	Electromagnetic Compatibility Directive (EMC)
2006/95/EC	Low Voltage Directive (LVD)

Further particulars about the conformity with these directives are contained in the appendices.  
 CE-marking was first applied January 14 for EMC and LVD.

Writer: Akihiro Sakoshi (PLC Design Section 1 Group)  
 Place: Mitsubishi Electric, Himeji Works, Himeji, Japan Date: 1 October 2014

Signature of representative : Takao Motoyama Takao Motoyama  
 (Mitsubishi Electric Himeji Works Industrial Products Divisional Manager)  
 Date: 1. OCT 2014  
 Masahiro Otani Masahiro Otani  
 (Mitsubishi Electric Automation Manufacturing(Changshu),  
 Senior Manager Production Management Dept.)  
 Date: 20, Oct 2014

Signature of representative  
 for the Authorized Representative: Hartmut Pütz Hartmut Pütz  
 (Mitsubishi Electric Europe B.V., FA European Business Group, Product Marketing Director)  
 Place: Mitsubishi Electric Europe B.V. - European Business Group, Ratingen, Germany  
 Date: 4.11.2014

The appendices are part of this declaration. This declaration certifies the conformity with the directives mentioned, but does not contain any warranted qualities. The installation, usage and safety directions of the product documentation have to be observed.

## Appendix 1 - FX3GA type programmable controllers with regard to EMC

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Products: The following products produced from January 2014 are covered by this declaration.

Product Name				
FX3GA-24MR-CM	FX3GA-40MR-CM	FX3GA-60MR-CM	FX3GA-24MT-CM	FX3GA-40MT-CM
FX3GA-60MT-CM				

The conformity of the mentioned products with the regulations of the Directive 2004/108/EC for Electromagnetic Compatibility is shown by application of Test Reports. This is supported by selected product tests to the following EMC harmonised standards directly and indirectly.

Note: The mentioned products must be used as directed by the associated documentation in order to provide full compliance.

Harmonised European Standard: EN 61131-2:2007

The EMC agreement declaration of Mitsubishi FX3GA series is done by self-declaration based on the test result of the following Test Laboratory.

Test laboratory and document No.;

Cosmos Corp.

E120306-1

E120306-2

**Appendix 2 - FX3GA type programmable controllers with regard to LVD**

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Products: The following products produced from January 2014 are covered by this declaration.

Product Name				
FX3GA-24MR-CM	FX3GA-40MR-CM	FX3GA-60MR-CM	FX3GA-24MT-CM	FX3GA-40MT-CM
FX3GA-60MT-CM				

The conformity of the mentioned products with the regulations of the Directive 2006/95/EC for Low Voltage is shown by application of Test Reports. This is supported by selected product tests to the following LVD harmonised standards directly and indirectly.

Note: The mentioned products must be used as directed by the associated documentation in order to provide full compliance.

Harmonised European Standard: EN 61131-2:2007

The LVD agreement declaration of Mitsubishi FX3GA series is done by self-declaration based on the test result of the following Test Laboratory.

Test laboratory and document No.;

- Cosmos Corp.
- CJ13-120541S
- CJ08-076246S
- CJ08-078703S

# Modification History

Subject Document: FX3GA Declaration of Conformity  
Reference number: JY997D58001

This is an additional sheet to identify any changes to the associated Declaration of Conformity. This sheet does not form any direct part of the declaration and is not for issue with the declaration. This sheet is for Mitsubishi Electric internal control and management of the declaration.

Date of new issue	New revision letter	Changes
October 2014	A	First Issue

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of  
conformity