## **EC Declaration of Conformity**

Manufacturer: Address:	Mitsubishi Electric Corporation, Nagoya Works 1-14, 5-chome, Yada-Minami, Higashi-ku, Nagoya, 461 Japan		
Products:	Type: Programmable Logic Controller (Open Type equipment, Installation category II)		
	Model: Q-Series (Applicable units identified in Appendix)		

These products comply with the following European directives:

Directive	Name
89/336/EEC	Electromagnetic Compatibility
92/31/EEC	Directive
93/68/EEC	Directive

Further details of conformity to these directives are contained in the appendices (BCN-P9313).

Authorised Signature:

A. Sugiyama Manager, FA System Department

Date 27. 1. 2000

O. Sugiya

Authorised Representative: in the European Community through Responsible person Signature: Mitsubishi Electric Europe BV Gothaer Strasse 8, D-40880 Ratingen, Germany

Peter Mischitz Manager, Strategic Planning, Industrial Automation Division

Date: 21, 1, 2000

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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

## Q-Series Programmable Logic Controllers

Range of products:

Hange of products	i.								
Q00CPU	4	Q52B	4	QA1S33B~E	4	QJ61BT11N	4	QX10	4
Q00JCPU	4	Q55B	4	QA1S35B	4	QJ61CL12	4	QX28	4
Q00JCPUE	4	Q612B	4	QA1S35B-E	4	QJ71AS92	4	QX40	4
Q01CPU	4	Q61P-A1	4	QA1S38B	4	QJ71BR11	4	QX40-S1	4
Q02CPU	4	Q61P-A2	4	QA1S38B-E	4	QJ71C24	4	QX41	4
Q02CPU-A	4	Q61SP	4	QA1S65B	4	QJ71C24N	4	QX41-S1	4
Q02HCPU	4	Q62AD-DGH	4	QA1S68B	4	QJ71C24N-R2	4	QX41Y41P	4
Q02HCPU-A	4	Q62DA	4	QA65B	4	QJ71C24N-R4	4	QX42	4
Q02HCPU-FAM	4	Q62DA-FG	4	QA65B-E	4	QJ71C24-R2	4	QX42-S1	4
Q06CCPU-V-H01	.4	Q62P	4	QC05B	4	QJ71DN91	4	QX48Y57	4
Q06HCPU	4	Q63B	4	QC06B	4	QJ71E71	4	QX70	4
Q06HCPU-A	4	Q63P	4	QC100B	4	QJ71E71-100	4	QX71	4
Q12HCPU	4	Q63P-FAM	4	QC12B	4	QJ71E71-B2	4	QX72	4
Q12PHCPU	4	Q64AD	4	QC30B	4	QJ71E71-B5	4	QX80	4
Q25HCPU	4	Q64AD-FAM	4	QC50B	4	QJ71FL71	4	QX81	4
Q25PHCPU	4	Q64AD-GH	4	QD51	4	QJ71FL71~B2	4	QX82	4
Q2MEM-1MBS	4	Q64DA	4	QD51-R24	4	QJ71FL71-B2-F01	4	QX82-S1	4
Q2MEM~2MBS	.4	Q64P	4	QD54-S1	4	QJ71FL71~B5	4	QY10	4
Q312B	4	Q64RD	4	QD60P8-G	4	QJ71FL71-B5-F01	4	QY18A	4
Q312B-E	4	Q64RD-G	4	QD62	4	QJ71FL71-F01	4	QY22	4
Q32SB	4	Q64RP	5	QD62D	4	QJ71FL71-T	4	QY40P	4
Q32SB-E	4	Q64TCRT	4	QD62E	4	QJ71FL71-T-F01	4	QY41P	4
Q33B	4	Q64TCRTBW	4	QD70D4-H10	4	QJ71LP21	4	QY42P	4
Q33B-E	4	Q64TCTT	4	QD70P4	4	QJ71LP21-25	4	QY50	4
Q33SB	4	Q64TCTTBW	4	QD70P8	4	QJ71LP21G	4	QY68A	4
Q33SB-E	4	Q64TD	4	QD75D1	4	QJ71LP21GE	4	QY70	4
Q35B	4	Q64TDV-GH	4	QD75D2	4	QJ71LP21S-25	4	QY71	4
Q35B-E	4	Q65B	4	QD75D4	4	QJ71MT91	4	QY80	4
Q35B-FAM	4	Q68ADI	4	QD75P1	4	QJ71PB92D	4	QY81P	4
Q35SB	4	Q68ADV	4	QD75P2	4	QJ71PB93D	4		
Q35SB-E	4	Q68B	4	QD75P4	4	QJ71WS96	4		
Q38B	4	Q68DAI	4	QH42P	4	QJ72BR15	4		
Q38B-E	4	Q68DAV	4	QH42P-FAM	4	QJ72LP25-25	4		
Q38RB	5	Q68RB	5	QI60	4	QJ72LP25G	4		
Q38RB-E	5	QA1S33B	4	QJ61BT11	4	QJ72LP25GE	4		

The conformity of the above mentioned products with the regulations of the directive 89/336/EEC for Electro-magnetic Compatibility is shown by the application of a Technical Construction File. This is supported by selected product tests to the following EMC standards directly and indirectly (when Generic EMC standards are used).

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

## Harmonised European Standards

Reference No.	Date of Issue
EN50081-2	1993
prEN50082-2	1992
EN50082-2	1995
EN61131-2/A12	2000
EN61000-6-4	2001

Modules marked with a mark 3 have been tested to EN61131-2, EN50081-2 and EN50082-2. Modules marked with a mark 4 have been tested to EN61131-2/A12(2000) and EN61000-6-4. Modules marked with a mark 5 have been tested to EN61131-2(2003)

Revision record BH 31/05/04 Q00CPU,Q00JCPU-E,Q01CPU,Q02CPU-A,Q02HCPU-A,Q06HCPU-A,Q312B-E, Q33B,Q33B-E,Q35B-E,Q38B-E,Q52B,Q55B,Q63B,QA65B,QA65B-E,QC05B,QC06B,QC100 B,QC12B,QC30B,QC50B revised according to the harmonized rule revision. BI 31/05/04 Q38RB,Q38RB-E,Q68RB added to the list.

BJ 02/06/04 QD51, QD51-R24 revised according to the harmonized rule revision.

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