

Ref. No. P99068

April 99

DECLARATION OF CONFORMITY

We declare under our sole responsibility that the product

Inverter series Varispeed-616P5 as listed below

CIMR-P5U40P4	CIMR-P5U40P7	CIMR-P5U41P5	CIMR-P5U42P2
CIMR-P5U43P7	CIMR-P5U44P0	CIMR-P5U45P5	CIMR-P5U47P5
CIMR-P5U4011	CIMR-P5U4015	CIMR-P5U4018	CIMR-P5U4022
CIMR-P5U4030	CIMR-P5U4037	CIMR-P5U4045	CIMR-P5U4055
CIMR-P5U4075	CIMR-P5U4110	CIMR-P5U4160	CIMR-P5U4185
CIMR-P5U4220	CIMR-P5U4300		

to which this declaration relates is in conformity with the following standard

prEN50178 1996 except following point

5.2.5 Enclosure class of the product is IP00. These models are installed into another enclosure by purchaser.

following the provisions of Low Voltage Directive 73/23/EEC, as amended by 93/68/EEC

YASKAWA ELECTRIC CORPORATION INVERTER DIVISION INVERTER PLANT 2-13-1 Nishimiyaichi, Yukuhashi City Fukuoka Pref. 824-8511 Japan

16 June 1998

Masanori Ishii General Manager

m. Ishin

Inverter Plant



DECLARATION OF CONFORMITY

Ref. No. P00035

We declare that the product

Inverter series Varispeed-616P5 as listed below

CIMR-P5C40P4 CIMR-P5C40P3	CIMR-P5C41P5 CIMR-P5C42P2
CIMR-P5C43P7 CIMR-P5C44P0	
CIMR-P5C4011 CIMR-P5C4015	
CIMR-P5C4033 CIMR-P5C4033	
	01111111101010
CIMR-P5C4075 CIMR-P5C4110	
CIMR-P5C4220 CIMR-P5C4300)

conforms with the protection requirements of the European Council Directive 89/336/EEC as amended on the approximation of the laws of Member States relating to Electromagnetic Compatibility.

Conformity was established by the Technical Construction File route. Technical Construction File reference YGB EQ 0025-03 Issue Date 9th June 2000 The Technical Construction File was assessed by competent body

EMC Test Centre
GEC-Marconi Avionics
Donibristle Industrial Park
Dunfermline
Fife
KY 11 5LB

The competent Body Certificate Number is 4123/2000/CBR

The following standards were used for reference and to establish conformity:

EN50081-2 1993 Generic Industrial Emissions EN50082-2 1995 Generic Industrial Immunity

EN61800-3 1996 Adjustable Speed Electrical Power Drive Systems

YASKAWA ELECTRIC CORPORATION
INVERTER DIVISION INVERTER PLANT
2-13-1 Nishimiyaichi, Yukuhashi City
Fukuoka Pref. 824-8511 Japan
16 June 2000

Masaharu Yamamoto General Manager Inverter Plant



COMPETENT BODY TECHNICAL CERTIFICATE

EMC TEST CENTRE

GEC-Marconi Avionics Ltd., Donibristle Industrial Park Dunfermline FIFE KY11 5LB

for Varispeed Inverters 400V Three Phase Models: CIMR-P5C40P4, CIMR-P5C40P7, CIMR-P5C41P5, CIMR-P5C42P2, CIMR-P5C43P7, CIMR-P5C44P0, CIMR-P5C45P5, CIMR-P5C47P5, CIMR-P5C4011, CIMR-P5C4015, CIMR-P5C4018, CIMR-P5C4022, CIMR-P5C4030, CIMR-P5C4037, CIMR-P5C4045, CIMR-P5C4055, CIMR-P5C4075, CIMR-P5C4110, CIMR-P5C4160.

Omron Inverters 400V Three Phase Models: 3G3HV-A4004-CE, 3G3HV-A4007-CE, 3G3HV-A4015-CE, 3G3HV-A4022-CE, 3G3HV-A4037-CE, 3G3HV-A4040-CE, 3G3HV-A4055-CE, 3G3HV-A4075-CE, 3G3HV-A4110-CE, 3G3HV-A4150-CE, 3G3HV-B4185-CE, 3G3HV-B4220-CE, 3G3HV-B4300-CE, 3G3HV-B4370-CE, 3G3HV-B4450-CE, 3G3HV-B450-CE, 3G3HV-B450-CE, 3G3HV-B416K-CE.

Varispeed Inverters 200V Single Phase Models: CIMR-P5CB0P4, CIMR-P5CB0P7, CIMR-P5CB1P5, CIMR-P5CB2P2, CIMR-P5CB3P7.

Omron Inverters 200V Single Phase Models: 3G3HV-AB004-CE, 3G3HV-AB007-CE, 3G3HV-AB015-CE, 3G3HV-AB022-CE, 3G3HV-AB037-CE,

Covered by Technical Construction File
YGB EQ 030-02 Dated 29/04/97
by
Yaskawa Electric UK Limited,
Drum Mains Park,
Orchardton Woods,
Cumbernauld.
G68 9LD

We, having regard to the information and test data provided in the Technical Construction File (applicants ref. YGB EQ 030-02 dated 29/04/97) for the above mentioned apparatus, certify that it conforms with the protection requirements of Council Directive 89/336/EEC (as amended) on the approximation of laws of the Member States relating to electromagnetic compatibility.

Certificate No. 4123/2100/CBC

Date of Issue 12/05/97

Signed M. Milkin

Approved Signatory.

I.H. Wilkinson BSc., C. Eng., MIEE



Ref. No. P96123

Dec.96

DECLARATION OF CONFORMITY

We declare under our sole responsibility that the product

Inverter series VARISPEED-616PC5/P5 as listed below

CIMR-P5C40P4	CIMR-P5C43P7	CIMR-P5C4011	CIMR-P5C4030
CIMR-P5C40P7	CIMR-P5C44P0	CIMR-P5C4015	CIMR-P5C4037
CIMR-P5C41P5	CIMR-P5C45P5	CIMR-P5C4018	CIMR-P5C4045
CIMR-P5C42P2	CIMR-P5C47P5	CIMR-P5C4022	

to which this declaration relates is in conformity with the following standard

prEN50178 1994 except following point

5.2.4 Enclosure class of CIMR-P5C4018, 4022, 4030, 4037, 4045 is IP00. These models are installed into another enclosure by purchaser.

following the provisions of Low Voltage Directive 73/23/EEC, as amended by 93/68/EEC

YASKAWA ELECTRIC CORPORATION INVERTER PLANT 2-13-1 Nishimiyaichi, Yukuhashi City Fukuoka Pref, 824 Japan 16 December 1996

Masayuki Shibata General Manager Inverter Plant



Ref. No. P96138 Dec.96

DECLARATION OF CONFORMITY

We declare under our sole responsibility that the product

Inverter series VARISPEED-616P5 as listed below

CIMR-P5C4055 CIMR-P5C4075 CIMR-P5C4110 CIMR-P5C4160

to which this declaration relates is in conformity with the following standard

prEN50178 1994 except following point

5.2.4 Enclosure class of the products is IP00. These models are installed into another enclosure by purchaser.

following the provisions of Low Voltage Directive 73/23/EEC, as amended by 93/68/EEC

YASKAWA ELECTRIC CORPORATION INVERTER PLANT 2-13-1 Nishimiyaichi, Yukuhashi City Fukuoka Pref, 824 Japan 26 December 1996

Masayuki Shibata General Manager Inverter Plant



DECLARATION OF CONFORMITY

We declare under our sole responsibility that the product

Inverter series Varispeed-616P5 as listed below

CIMR-P5C4185

CIMR-P5C4220

CIMR-P5C4300

to which this declaration relates is in conformity with the following standard

prEN50178 1996 except following point

5.2.4 Enclosure class of the product is IP00. These models are installed into another enclosure by purchaser.

following the provisions of Low Voltage Directive 73/23/EEC, as amended by 93/68/EEC

YASKAWA ELECTRIC CORPORATION INVERTER DIVISION INVERTER PLANT 2-13-1 Nishimiyaichi, Yukuhashi City Fukuoka Pref. 824-8511 Japan 16 June 1998

Masanori Ishii

General Manager

Inverter Plant



DECLARATION OF CONFORMITY

We declare under our sole responsibility that the product

Inverter series VARISPEED-616PC5 as listed below

CIMR-P5CB0P4 CIMR-P5CB2P2 CIMR-P5CB0P7 CIMR-P5CB3P7 CIMR-P5CB1P5

to which this declaration relates is in conformity with the following standard

prEN50178 1994

following the provisions of Low Voltage Directive 73/23/EEC, as amended by 93/68/EEC

YASKAWA ELECTRIC CORPORATION INVERTER PLANT 2-13-1 Nishimiyaichi, Yukuhashi City Fukuoka Pref, 824 Japan 26 December 1996

Masayuki Shibata General Manager Inverter Plant