

Declaration of Conformity



YASKAWA

We declare under our sole responsibility that the product

Ref.No.P08022

Aug. 08, 2008

INVERTER series J1000

as listed below following the provisions of

EMC Directive 2004/108/EC

CIMR-

J
 1 2 3 4 5 6 7 8

1 – Product Name

J - J1000 series

2 – Area or Re-brands

A - Japanese specification,
U - USA specification,

B - Chinese specification,
T - Asia specification,

C - European specification,
Z - OYMC specification,

3 – Input Voltage

B - Single phase 200V
2 - Three phase 200V
4 - Three phase 400V

4 – Custom specification

A - Standard
Use of Purposes A through Z

5 – Rated Output Current

Single phase 200V

	Normal-Duty Use		Heavy-Duty Use	
	Rated Output Current	Max appli. Motor	Rated Output Current	Max appli. Motor
0001 -	1.2A	0.25HP(0.2kW)	0.8A	0.13HP(0.1kW)
0002 -	1.9A	0.5HP(0.4kW)	1.6A	0.25HP(0.2kW)
0003 -	3.3A	1HP(0.75kW)	3A	0.5HP(0.4kW)
0006 -	6A	1.5HP(1.1kW)	5A	1HP(0.75kW)
0010 -	9.6A	3HP(2.2kW)	8A	2HP(1.5kW)

Three phase 200V

	Normal-Duty Use		Heavy-Duty Use	
	Rated Output Current	Max appli. Motor	Rated Output Current	Max appli. Motor
0001 -	1.2A	0.25HP(0.2kW)	0.8A	0.13HP(0.1kW)
0002 -	1.9A	0.5HP(0.4kW)	1.6A	0.25HP(0.2kW)
0004 -	3.5A	1HP(0.75kW)	3A	0.5HP(0.4kW)
0006 -	6A	1.5HP(1.1kW)	5A	1HP(0.75kW)
0008 -	8A	2HP(1.5kW)	6.9A	1.5HP(1.1kW)
0010 -	9.6A	3HP(2.2kW)	8A	2HP(1.5kW)
0012 -	12A	4HP(3.0kW)	11A	3HP(2.2kW)
0018 -	17.5A	5HP(3.7kW)	14A	4HP(3.0kW)
0020 -	19.6A	7.5HP(5.5kW)	17.5A	5.5HP(4.0kW)

Three phase 400V

Normal-Duty Use			Heavy-Duty Use	
	Rated Output Current	Max appli. Motor	Rated Output Current	Max appli. Motor
0001 -	1.2A	0.5HP(0.4kW)	1.2A	0.25HP(0.2kW)
0002 -	2.1A	1HP(0.75kW)	1.8A	0.5HP(0.4kW)
0004 -	4.1A	2HP(1.5kW)	3.4A	1HP(0.75kW)
0005 -	5.4A	3HP(2.2kW)	4.8A	2HP(1.5kW)
0007 -	6.9A	4HP(3kW)	5.5A	3HP(2.2kW)
0009 -	8.8A	5HP(3.7kW)	7.2A	4HP(3.0kW)
0011 -	11.1A	7.5HP(5.5kW)	9.2A	5.5HP(4.0kW)

6 – Enclosure (Include Filter)

- B: IP20
- C: IP20 with upper cover
- F: NEMA TYPE1
- J: Finless IP20

7 – Coating Specification

- A - Standard
- Use of Purposes A through Z

8 – Version

- A - 1st Version
- Use of Purposes A through Z

Appropriate harmonized standard:

EN 61800-3:2004

The inverters correspond:

Category C3

List: Single phase 200V 0001 to 0010, Three phase 200V 0001 to 0020 and Three phase 400V 0001 to 0011

The inverters keep the emission limits of

Category C1

List: Single phase 200V 0001 to 0010, Three phase 200V 0001 to 0020 and Three phase 400V 0001 to 0011

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Date:

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Sign:

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