

Declaration of Conformity

We declare under our sole responsibility that the product

Electronic frequency converter

As listed below following the provisions of

Low Voltage Directive 2006/95/EC and the Directive 2004/108/EC

CHF 1 00A - □ □ □ □-□

1 2 3 4 5 6

1 – Product type

CHF – Universal inverter

2 –Generation

1–The first generation

3 –Special inverter

0 –Universal type

4 –Output power

0R7 – 0.75kW

1R5 – 1.5kW

2R2 – 2.2kW

2R2 – 2.2kW

004–4.0kW

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5–Torque type

G –Constant torque load

P–Variable torque load

6–Input voltage level

S2– 230V

2 – 3PH 230V

4 – 3PH 400V

Model No.	Rated Input	Rated Output
CHF100A-1R5G-S2	230V 50/60Hz,14.2A	3 PH, 0-230V,0-400Hz,7.0A,1.5 kW
CHF100A-2R2G-S2	230V 50/60Hz,23.0A	3PH,0-230V,0-400Hz,10.0A,2.2 kW
CHF100A-0R7G-2	3 PH, 230V, 50/60Hz, 5.0A	3PH,0-230V,0-400Hz,4.5A,0.75 kW
CHF100A-1R5G-2	3 PH, 230V, 50/60Hz, 7.7A	3 PH,0-230V,0-400Hz, 7.0A,1.5 kW
CHF100A-2R2G-2	3 PH, 230V, 50/60Hz, 11.0A	3PH,0-230V,0-400Hz,10.0A, 2.2kW
CHF100A-1R5G-4	3 PH, 400V, 50/60Hz, 5.0A	3 PH, 0-400V,0-400Hz,3.7A,1.5 kW
CHF100A-2R2G-4	3 PH, 400V, 50/60Hz, 5.8A	3 PH, 0-400V,0-400Hz,5.0A,2.2 kW
CHF100A-004G/5R5P-4	3 PH, 400V, 50/60Hz,10/15A	3 PH, 0-400V, 0-400Hz, 9/13A

CHF100A-5R5G/7R5P-4	3 PH, 400V, 50/60Hz,15/20A	3PH, 0-400V,0-400Hz, 13/17A
CHF100A-7R5G/011P-4	3 PH, 400V, 50/60Hz,20/26A	3PH, 0-400V, 0-400Hz, 17/25A
CHF100A-011G/015P-4	3 PH, 400V, 50/60Hz,26/35A	3 PH, 0-400V, 0-400Hz, 25/32A
CHF100A-015G/018P-4	3 PH, 400V, 50/60Hz,35/38A	3 PH, 0-400V, 0-400Hz, 32/37A
CHF100A-018G/022P-4	3 PH, 400V, 50/60Hz,38/46A	3 PH, 0-400V, 0-400Hz, 37/45A
CHF100A-022G/030P-4	3 PH, 400V, 50/60Hz,46/62A	3 PH, 0-400V, 0-400Hz, 45/60A
CHF100A-030G/037P-4	3 PH, 400V, 50/60Hz,62/76A	3 PH, 0-400V, 0-400Hz, 60/75A
CHF100A-037G/045P-4	3 PH, 400V, 50/60Hz,76/90A	3 PH, 0-400V, 0-400Hz, 75/90A
CHF100A-045G/055P-4	3 PH, 400V, 50/60Hz, 90/105A	3 PH, 0-400V, 0-400Hz, 90/110A
CHF100A-055G/075P-4	3 PH, 400V, 50/60Hz,105/140A	3 PH, 0-400V, 0-400Hz, 110/150A
CHF100A-075G/090P-4	3 PH, 400V, 50/60Hz,140/160A	3 PH, 0-400V, 0-400Hz, 150/176A
CHF100A-090G/110P-4	3 PH, 400V, 50/60Hz,160/210A	3 PH, 0-400V, 0-400Hz, 176/210A
CHF100A-110G/132P-4	3 PH, 400V, 50/60Hz,210/240A	3 PH, 0-400V, 0-400Hz, 210/250A
CHF100A-132G/160P-4	3 PH, 400V, 50/60Hz,240/290A	3 PH, 0-400V, 0-400Hz, 250/300A
CHF100A-160G/185P-4	3 PH, 400V, 50/60Hz,290/330A	3 PH, 0-400V, 0-400Hz, 300/340A
CHF100A-185G200P-4	3PH,400V, 50/60Hz,330/400A	3 PH, 0-400V, 0-400Hz, 340/380A
CHF100A-200G/220P-4	3 PH, 400V, 50/60Hz,370/410A	3 PH, 0-400V, 0-400Hz, 380/415A
CHF100A-220G/250P-4	3 PH, 400V, 50/60Hz,410/460A	3 PH, 0-400V, 0-400Hz, 415/470A
CHF100A-250G/280P-4	3 PH, 400V, 50/60Hz,460/500A	3 PH, 0-400V, 0-400Hz, 470/520A
CHF100A-280G/315P-4	3 PH, 400V, 50/60Hz,500/580A	3 PH, 0-400V, 0-400Hz, 520/600A
CHF100A-315G-4	3 PH, 400V, 50/60Hz, 580A	3 PH, 0-400V, 0-400Hz, 600A
CHF100A-350G-4	3 PH, 400V, 50/60Hz, 620A	3 PH, 0-400V, 0-400Hz, 640A
CHF100A-400G-4	3 PH, 400V, 50/60Hz, 670A	3 PH, 0-400V, 0-400Hz, 690A
CHF100A-500G-4	3 PH, 400V, 50/60Hz, 835A	3 PH, 0-400V, 0-400Hz, 860A

Appropriate harmonized standard: EN 61800-5-1 :2007 EN 61800-3:2004

Date: 2017.12.5

Sign: 许祥立
(RD general manager)