

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

CHV 1 90 - □ □ □ □-□
1 2 3 4 5 6

1 – Product type

CHV – Close loop vector control inverter

2 –Generation

1–The first generation

3 –Special inverter

9 –Grane

4 –Output power

004 – 4.0kW

5R5 – 5.5kW

7R5 – 7.5kW

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5–Torque type

G –Constant torque load

6–Input voltage level

4 – 3PH 400V

Model No.	Rated Input	Rated Output
CHV190-004G-4	3 PH,400VAC,50/60Hz,10A	3 PH, 0-400V, 0-400Hz, 9.0A, 4.0 kW
CHV190-5R5G-4	3 PH,400VAC,50/60Hz,15A	3 PH, 0-400V, 0-400Hz, 13A, 5.5 kW
CHV190-7R5G-4	3 PH,400VAC,50/60Hz,20A	3 PH, 0-400V, 0-400Hz, 17A, 7.5 kW
CHV190-011G-4	3 PH,400VAC,50/60Hz,26A	3 PH, 0-400V, 0-400Hz, 25A, 11 kW
CHV190-015G-4	3 PH,400VAC,50/60Hz,35A	3 PH, 0-400V, 0-400Hz, 32A, 15 kW
CHV190-018G-4	3 PH,400VAC,50/60Hz,38A	3 PH, 0-400V, 0-400Hz, 37A, 18 kW
CHV190-022G-4	3 PH,400VAC,50/60Hz,46A	3 PH, 0-400V, 0-400Hz, 45A, 22 kW
CHV190-030G-4	3 PH,400VAC,50/60Hz,62A	3 PH, 0-400V, 0-400Hz, 60A, 30 kW
CHV190-037G-4	3 PH,400VAC,50/60Hz,76A	3 PH, 0-400V, 0-400Hz, 75A, 37 kW
CHV190-045G-4	3 PH,400VAC,50/60Hz,90A	3 PH, 0-400V, 0-400Hz, 90A, 45 kW
CHV190-055G-4	3 PH,400VAC,50/60Hz,105A	3 PH, 0-400V, 0-400Hz, 110A, 55 kW
CHV190-075G-4	3 PH,400VAC,50/60Hz,140A	3 PH, 0-400V, 0-400Hz, 150A, 75kW
CHV190-090G-4	3 PH,400VAC,50/60Hz,160A	3 PH, 0-400V, 0-400Hz, 176A, 90 kW

CHV190-110G-4	3 PH,400VAC,50/60Hz,210A	3 PH, 0-400V, 0-400Hz, 250A, 110 kW
CHV190-132G-4	3 PH,400VAC,50/60Hz,240A	3 PH, 0-400V, 0-400Hz, 250A, 132 kW
CHV190-160G-4	3 PH,400VAC,50/60Hz,290A	3 PH, 0-400V, 0-400Hz, 300A, 160 kW
CHV190-185G-4	3 PH,400VAC,50/60Hz,330A	3 PH, 0-400V, 0-400Hz, 340A, 185 kW
CHV190-200G-4	3 PH,400VAC,50/60Hz,370A	3 PH, 0-400V, 0-400Hz, 380A, 200 kW
CHV190-220G-4	3 PH,400VAC,50/60Hz,410A	3 PH, 0-400V, 0-400Hz, 415A, 220 kW
CHV190-250G-4	3 PH,400VAC,50/60Hz,460A	3 PH, 0-400V, 0-400Hz, 470A, 250 kW
CHV190-280G-4	3 PH,400VAC,50/60Hz,500A	3 PH, 0-400V, 0-400Hz, 520A, 280 kW
CHV190-315G-4	3 PH,400VAC,50/60Hz,580A	3 PH, 0-400V, 0-400Hz, 600A, 315 kW
CHV190-350G-4	3 PH,400VAC,50/60Hz,620A	3 PH, 0-400V, 0-400Hz, 640A, 350 kW
CHV190-400G-4	3 PH,400VAC,50/60Hz,670A	3 PH, 0-400V, 0-400Hz, 690A, 400 kW
CHV190-500G-4	3 PH,400VAC,50/60Hz,835A	3 PH, 0-400V, 0-400Hz, 860A, 500 kW

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

Date: 2017.12.5

Sign: [Signature]
(RD general manager)