

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

GD 300 - □ □ □ □-□

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3 4

1 – Product series

GD300 – Goodrive300 series

2 –Output power

1R5 – 1.5kW

2R2 – 2.2kW

004 – 4.0kW

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3 –Torque type

G –Constant torque load

P–Variable torque load

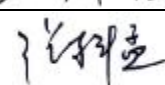
4 –Input voltage level

4 – 3PH 400V

Model No.	Rated Input	Rated Output
GD300-1R5G-4	3 PH, 400V, 47-63Hz, 5.0A	3 PH, 0-400V, 0-400Hz, 3.7A, 1.5 kW
GD300-2R2G-4	3 PH, 400V, 47-63Hz, 5.8A	3 PH, 0-400V, 0-400Hz, 5.0A, 2.2 kW
GD300-004G-4	3 PH, 400V, 47-63Hz, 13.5A	3 PH, 0-400V, 0-400Hz, 9.5A, 4.0KW
GD300-5R5P-4	3 PH, 400V, 47-63Hz, 19.5A	3 PH, 0-400V, 0-400Hz, 14.0A, 5.5 kW
GD300-5R5G-4	3 PH, 400V, 47-63Hz, 19.5A	3 PH, 0-400V, 0-400Hz, 14.0A, 5.5 kW
GD300-7R5P-4	3 PH, 400V, 47-63Hz, 25.0A	3 PH, 0-400V, 0-400Hz, 18.5A, 7.5 kW
GD300-7R5G-4	3 PH, 400V, 47-63Hz, 25.0A	3 PH, 0-400V, 0-400Hz, 18.5A, 7.5 kW
GD300-011P-4	3 PH, 400V, 47-63Hz, 32.0A	3 PH, 0-400V, 0-400Hz, 25.0A, 11.kW
GD300-011G-4	3 PH, 400V, 47-63Hz, 32.0A	3 PH, 0-400V, 0-400Hz, 25.0A, 11.kW
GD300-015P-4	3 PH, 400V, 47-63Hz, 40.0A	3 PH, 0-400V, 0-400Hz, 32.0A, 15 kW
GD300-015G-4	3 PH, 400V, 47-63Hz, 40.0A	3 PH, 0-400V, 0-400Hz, 32.0A, 15 kW
GD300-018P-4	3 PH, 400V, 47-63Hz, 47A	3 PH, 0-400V, 0-400Hz, 38.0A, 18.5 kW
GD300-018G-4	3 PH, 400V, 47-63Hz, 47A	3 PH, 0-400V, 0-400Hz, 38.0A, 18.5 kW
GD300-022P-4	3 PH, 400V, 47-63Hz, 56A	3 PH, 0-400V, 0-400Hz, 45.0A, 22 kW
GD300-022G-4	3 PH, 400V, 47-63Hz, 56A	3 PH, 0-400V, 0-400Hz, 45A, 22 KW
GD300-030P-4	3 PH, 400V, 47-63Hz, 70A	3 PH, 0-400V, 0-400Hz, 60A, 30 KW
GD300-030G-4	3 PH, 400V, 47-63Hz, 70A	3 PH, 0-400V, 0-400Hz, 60A, 30 KW
GD300-037P-4	3 PH, 400V, 47-63Hz, 80A	3 PH, 0-400V, 0-400Hz, 75A, 37KW

GD300-037G-4	3 PH, 400V, 47-63Hz, 80A	3 PH, 0-400V, 0-400Hz, 75A, 37 KW
GD300-045P-4	3 PH, 400V, 47-63Hz, 94A	3 PH, 0-400V, 0-400Hz, 90A, 45KW
GD300-045G-4	3 PH, 400V, 47-63Hz, 94A	3 PH, 0-400V, 0-400Hz, 90A, 45KW
GD300-055P-4	3 PH, 400V, 47-63Hz, 128A	3 PH, 0-400V, 0-400Hz, 110A, 55 KW
GD300-055G-4	3 PH, 400V, 47-63Hz, 128A	3 PH, 0-400V, 0-400Hz, 110A, 55 KW
GD300-075P-4	3 PH, 400V, 47-63Hz, 160A	3 PH, 0-400V, 0-400Hz, 150A, 75 KW
GD300-075G-4	3 PH, 400V, 47-63Hz, 160A	3 PH, 0-400V, 0-400Hz, 150A, 75 KW
GD300-090P-4	3 PH, 400V, 47-63Hz, 190A	3 PH, 0-400V, 0-400Hz, 176A, 90KW
GD300-090G-4	3 PH, 400V, 47-63Hz, 190A	3 PH, 0-400V, 0-400Hz, 176A, 90KW
GD300-110P-4	3 PH, 400V, 47-63Hz, 225A	3 PH, 0-400V, 0-400Hz, 210A, 110 KW
GD300-110G-4	3 PH, 400V, 47-63Hz, 225A	3 PH, 0-400V, 0-400Hz, 210A, 110 KW
GD300-132P-4	3 PH, 400V, 47-63Hz, 265A	3 PH, 0-400V, 0-400Hz, 260A, 132 KW
GD300-132G-4	3PH, 400V, 47-63Hz, 265A	3 PH, 0-400V, 0-400Hz, 260A, 132kW
GD300-160P-4	3PH, 400V, 47-63Hz, 310A	3 PH, 0-400V, 0-400Hz, 305A, 160kW
GD300-160G-4	3PH, 400V, 47-63Hz, 310A	3 PH, 0-400V, 0-400Hz, 305A, 160kW
GD300-200P-4	3PH, 400V, 47-63Hz, 385A	3 PH, 0-400V, 0-400Hz, 380A, 200KW
GD300-200G-4	3PH, 400V, 47-63Hz, 385A	3 PH, 0-400V, 0-400Hz, 380A, 200KW
GD300-220P-4	3PH, 400V, 47-63Hz, 430A	3 PH, 0-400V, 0-400Hz, 425A, 220kW
GD300-220G-4	3PH, 400V, 47-63Hz, 430A	3 PH, 0-400V, 0-400Hz, 425A, 220kW
GD300-250P-4	3PH, 400V, 47-63Hz, 460A	3 PH, 0-400V, 0-400Hz, 480A, 250kW
GD300-250G-4	3PH, 400V, 47-63Hz, 460A	3 PH, 0-400V, 0-400Hz, 480A, 250kW
GD300-280P-4	3PH, 400V, 47-63Hz, 500A	3 PH, 0-400V, 0-400Hz, 530A, 280kW
GD300-280G-4	3PH, 400V, 47-63Hz, 500A	3 PH, 0-400V, 0-400Hz, 530A, 280kW
GD300-315P-4	3PH, 400V, 47-63Hz, 580A	3 PH, 0-400V, 0-400Hz, 600A, 315kW
GD300-315G-4	3PH, 400V, 47-63Hz, 580A	3 PH, 0-400V, 0-400Hz, 600A, 315kW
GD300-350P-4	3PH, 400V, 47-63Hz, 620A	3 PH, 0-400V, 0-400Hz, 650A, 350kW
GD300-350G-4	3PH, 400V, 47-63Hz, 620A	3 PH, 0-400V, 0-400Hz, 650A, 350kW
GD300-400P-4	3PH, 400V, 47-63Hz, 670A	3 PH, 0-400V, 0-400Hz, 720A, 400kW
GD300-400G-4	3PH, 400V, 47-63Hz, 670A	3 PH, 0-400V, 0-400Hz, 720A, 400kW
GD300-500G-4	3PH, 400V, 47-63Hz, 835A	3 PH, 0-400V, 0-400Hz, 860A, 500kW

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

Date: 2017.12.5
 Sign: 
 (RD general manager)