

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

CHA 1 10 - ☐ ☐ ☐ ☐ - ☐
1 2 3 4 5 6

1 – Product type

CHA–Four-quadrant vector inverter series

2 –Generation

1–The first generation

3 –Special inverter

1 –Crane special inverter

4 –Output power

132 – 132kW

200 – 200kW

250 – 250kW

...

5–type

I –Inverter

C–Rectifier

6–Input voltage level

4 – 3PH 400V

Model No.	Power	Rating
CHA110-132I-4	132kW	DC input:680 VDC 210A AC output:3PH,0-400V AC,250A,0-400Hz
CHA110-200I-4	200kW	DC input:680 VDC 320A AC output:3PH,0-400V AC,380A,0-400Hz
CHA110-250I-4	250kW	DC input:680 VDC 420A AC output:3PH,0-400V AC,500A,0-400Hz
CHA110-315I-4	315kW	DC input:680 VDC 520A AC output:3PH,0-400V AC,610A,0-400Hz
CHA110-400I-4	400kW	DC input:680 VDC 640A AC output:3PH,0-400V AC,760A,0-400Hz
CHA110-600I-4	600kW	DC input:680 VDC 960A AC output:3PH,0-400V AC,1140A,0-400Hz
CHA110-800I-4	800kW	DC input:680 VDC 1280A AC output:3PH,0-400V AC,1520A,0-400Hz
CHA110-1000I-4	1000kW	DC input:680 VDC 1600A AC output:3PH,0-400V AC,1900A,0-400Hz
CHA110-1200I-4	1200kW	DC input:680 VDC 1920A AC output:3PH,0-400V AC,2280A,0-400Hz
CHA110-132C-4	132kW	AC input:3PH,400V AC \pm 15%,250A,50/60Hz

		DC output:680V DC 210A
CHA110-200C-4	200kW	AC input:3PH,400V AC \pm 15%,380A,50/60Hz DC output:680V DC 320A
CHA110-250C-4	250kW	AC input:3PH,400V AC \pm 15%,500A,50/60Hz DC output:680V DC 420A
CHA110-315C-4	315kW	AC input:3PH,400V AC \pm 15%,610A,50/60Hz DC output:680V DC 520A
CHA110-400C-4	400kW	AC input:3PH,400V AC \pm 15%,760A,50/60Hz DC output:680V DC 640A
CHA110-600C-4	600kW	AC input:3PH,400V AC \pm 15%,1140A,50/60Hz DC output:680V DC 960A
CHA110-800C-4	800kW	AC input:3PH,400V AC \pm 15%,1520A,50/60Hz DC output:680V DC 1280A
CHA110-1000C-4	1000kW	AC input:3PH,400V AC \pm 15%,1900A,50/60Hz DC output:680V DC 1600A
CHA110-1200C-4	1200kW	AC input:3PH,400V AC \pm 15%,2280A,50/60Hz DC output:680V DC 1920A

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

Date: 2017.12.5

Sign: 李树强

(RD general manager)