



CE declaration of conformity

We, ELNOR MOTORS NV
De Costerstraat 45,
B-3150 Haacht (Wespelaar), BELGIUM

declare on our own responsibility that the products:

**Asynchronous explosion proof motors
single- and three-phase of 20 up to 3000 W from**

- Series BA(x) 1xx
- Series BA(x) 2xx
- Series BA(x) 3xx

comply with:

the standards:

- EN 60204-1 Safety of machinery – Electrical equipment of machines – Part 1: General requirements
- EN 60034-1 Rotating electrical machines – Part 1: Rating and performance
- EN 60079-0^(*) Explosive Atmospheres – Part 0: Equipment – General requirements
- EN 60079-1^(*) Explosive Atmospheres – Part 1: Equipment – Equipment protection by flameproof enclosures "d"

^(*) Following assessment and certificate by Notify Body ISSeP

- Series BA(X) 1xx: ISSeP08ATEX051X
- Series BA(X) 2xx: ISSeP08ATEX041X
- Series BA(X) 3xx: ISSeP09ATEX014X

the directives:

- "ATEX" directive 94/9/CE
- "Low voltage" directive (LVD) 2006/95/EC
- "Electro magnetic compatibility" directive (EMC) 2004/108/EG
- "Machinery" directive 98/37/EC

THE ABOVE-MENTIONED PRODUCT MUST NOT BE PUT INTO SERVICE UNTIL THE MACHINERY INTO WHICH IT IS TO BE INCORPORATED HAS BEEN DECLARED IN CONFORMITY WITH THE PROVISIONS OF THE DIRECTIVE.

Belgium, Haacht

Eddy Smets, General Manager

For the motors delivered with the previous certificates (still valid) and for the DC motors, the CE declaration of conformity of next page is for application



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We, ELNOR MOTORS NV
De Costerstraat 45,
B-3150 Haacht (Wespelaar), BELGIUM

declare on our own responsibility that the products:

**Asynchronous explosion proof motors single- and three-phase
and direct current (DC) motors
of 20 up to 3000W:**

comply with:

the standards:

- EN 60204-1 Machinery safety 89/392/CE, modified by the directive 91/368/CE, 93/44/CE and 93/68/CE.
- EN 60034-1 - HD 53.1 Electrical rotating machines.
- EN 50018 Electrical apparatus for potentially explosive atmospheres – Flameproof enclosures "d".
- EN 50281 Electrical apparatus for use in the presence of combustible dust.

the directives:

- "ATEX" directive 94/9/CE
- "Low voltage" directive (LVD) 2006/95/EC
- "Electro magnetic compatibility" directive (EMC) 2004/108/EG
- "Machinery" directive 98/37/EC

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