Certificate of constancy of performance



0761-CPR-0927

Institut für Baustoffe, Massivbau und Brandschutz

Z-3/710/03 (no. of agreement)

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Product Regulation or CPR), this certificate applies to the

construction product

Powered smoke and heat exhaust ventilators Axial smoke exhaust ventilator, product family "ZerAx" Diameter: 250 mm ... 2,000 mm class according to EN 13501-4:2016: F₃₀₀ 60

produced by or for

NOVENCO Building & Industry A/S Industrivej 22 4700 Næstved Denmark

in the manufacturing plant

Næstved (Denmark).

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard

EN 12101-3:2015

under system 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the

constancy of performance of the construction product.

This certificate has an annex with one page. It was first issued on 2021-01-25. The validity begins on 2023-12-11 and will remain valid until 2026-01-24, as neither the harmonised standard, the construction product, the AVCP method nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the product certification body.

Braunschweig, 2023-12-11

Dr.-Ing. Sven Lehmberg (Head of certification body)

Materialprüfanstalt für das Bauwesen (MPA BS) | Beethovenstr. 52 | D-38106 Braunschweig



Annex of Certificate of constancy of performance

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Annex 1 of 1

Axial smoke exhaust ventilator

1. Series

The product family "ZerAx" includes units of the series: $\boxtimes AZN^{(1), 2), 6}$

 \bowtie AZL¹⁾ \bowtie AZT^{1), 3)}

 \bowtie AUZ^{4), 5)}

⊠ Variable Frequency Drive

2. Classification

Class	Temperature (°C)	Time (min)
F ₃₀₀	300	60
F _{f300}	300	120

Basis:

¹⁾Test report No.: 2401/112/19-C6.2-MPA BS of 2020-12-13 ²⁾Test report No.: 2400/303/17-C5.1-MPA BS of 2017-09-26 ³⁾Test report No.: 2401/265/16-C5.2-MPA BS of 2017-06-15 ⁴⁾Test report No.: 2400/289/15-C5.2-MPA BS of 2015-11-27 ⁵⁾Test report No.: 2400/199/15-C5.2-MPA BS of 2015-11-18 ⁶⁾Test report No.: 2401/805/22-C6.2-MPA BS of 2023-10-12

End of the certificate of constancy of performance



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