Certificate of constancy of performance

0761-CPR-0479

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



Massivbau und Brandschutz

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 Jetfan type AUZ 340 Diameter: 340 mm class according to EN 13501-4:2016: F₂₀₀ 120

produced by or for

NOVENCO Building & Industry A/S Oeverup Erhvervsvej 50-52 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 two pages. This certificate was issued 2025-12-08 and will remain valid until 2030-12-07, 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product, the AVCP method nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the product certification body. The certificate was first issued on 2015-12-06.

Braunschweig

Dipl.-Ing. Petra Aeissen (Deputy Head of certification body)



Annex of Certificate of constancy of performance 0761-CPR-0479 Annex 1 of 2



Institut für Baustoffe, Massivbau und Brandschutz

Additional information on Jetfan type AUZ 340

Mech	nanically driven exhaust applia	ances for smoke and heat (far	ns), smoke removal ventilato	or		
Class	Classification					
X	Class	Temperature (°C)	Time (min)			
\boxtimes	F ₂₀₀	200	120	see below		
	F ₃₀₀					
	F ₄₀₀			/ // /		
	F ₆₀₀			A		
	F ₈₄₂		1	/ \		
Free	Basis					
	F _{f250}					
	F _{f300}		1			
	F _{f600}					
Posit	Position of the ventilator and thermal insulation, if applicable					
\boxtimes	Outside of the building with	see below				
	Outside of the building with					
\boxtimes	Inside the building, outside	see below				
	Inside the building, outside	vith thermal insulation				
\boxtimes	In the smoke compartment	see below				
Insta	Installation					
	Fan upright, motor shaft ho					
	Fan parallel to the wall, motor shaft horizontal					
	Fan perpendicular to the wall, motor shaft horizontal					
	Fan hanging, motor shaft ho	see below				
	Fan upright, motor shaft ver	\				
	Fan parallel to the wall, moto	\				
	Fan perpendicular to the wa	1				
	Fan hanging, motor shaft ve					
	Motor shaft vertical, impelle					
7	Motor shaft vertical, impelle					
	Motor upstream					
	Motor downstream					

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Flexible connectors		Basis		
	Flexible inlet duct on the inlet side			
	Flexible inlet duct on the outlet side			
	Flexible inlet duct on the inlet and outlet side			
Ď.	Flexible inlet duct for the cooling air connection			
Cooli	ng air	Basis		
	The minimum cooling air volume flow rate $C_{Air,\theta}$ depends on the fan's nominal size and nominal power (see operating manual). Maximum cooling air temperature $\theta = 40 ^{\circ}\text{C}$			
Starting		Basis		
	AA oder MA (automatic or manual)			
Snow load, wind load		Basis		
	Opening under wind load in a defined period of time			
	Opening under snow load in a defined period of time			
Accessories		Basis		
\boxtimes	Grille	see below		
\boxtimes	Horizontal mounting feet	see below		
\boxtimes	Inlet cone	see below		
\boxtimes	Deflector	see below		
\boxtimes	Silencer	see below		
Application classes		Basis		
\boxtimes	Dual purpose, Ventilation and Smoke extraction	see below		
	Variable Speed Drive	1 1		

Technical product data:

Range of diameters	340 mm	
Motor maker	WEG	

Additional information:

Standards referred to:

EN 12101-3	EN 13501-4	EN 1363-1	EN 1363-2	ENV 1363-3
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Basis:

Test report no. 2400/199/15, 2400/289/15

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