## Certificate of constancy of performance

0761-CPR-0414

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

Jetfan type AUP/ARP 340

Diameter: 340 mm

class according to EN 13501-4:2007+A1:2009: F<sub>400</sub> 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 2025-03-14 and will remain valid until 2030-03-13, 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product, the AVCP method nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the product certification body.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 2014-12-17.

Braunschweig

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



# Annex of Certificate of constancy of performance 0761-CPR-0414 Annex 1 of 2



Institut für Baustoffe, Massivbau und Brandschutz

Additional information on Jetfan type AUP/ARP 340

	· · · · · · · · · · · · · · · · · · ·	appliances for smoke and heat	(fans), smoke removal ventilator			
Class	lassification					
V	Class	Temperature (°C)	Time (min)			
$\boxtimes$	F <sub>200</sub>	200	120	3490/732/14		
$\boxtimes$	F <sub>300</sub>	300	60	3490/732/14		
$\boxtimes$	F <sub>400</sub>	400	120	3490/732/14		
	F <sub>600</sub>			$\Lambda$		
	F <sub>842</sub>					
Free	classification for purely i	nformative purposes		Basis		
$\boxtimes$	F <sub>f250</sub>	250	120	3490/732/14		
$\boxtimes$	F <sub>f300</sub>	300	120	3490/732/14		
	F <sub>f600</sub>					
Posit	osition of the ventilator and thermal insulation, if applicable					
$\boxtimes$	Outside of the building without thermal insulation					
	Outside of the building with thermal insulation					
$\boxtimes$	Inside the building, outside of the smoke compartment, without thermal insulation					
	Inside the building, ou	NA VALL				
	In the smoke compartment					
Insta	Installation					
	Fan upright, motor sha					
À/	Fan parallel to the wall					
$\Box$	Fan perpendicular to t	- \ \ \ .				
$\boxtimes$	Fan hanging, motor sh	3490/732/14				
	Fan upright, motor sha	\\				
	Fan parallel to the wall					
	Fan perpendicular to t					
	Fan hanging, motor shaft vertical					
	Motor shaft vertical, impeller under motor					
Ų_	Motor shaft vertical, impeller above motor					
	Motor upstream					
	Motor downstream					

# Annex of Certificate of constancy of performance 0761-CPR-0414 Annex 2 of 2



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Flexi	ole connectors	Basis
	Flexible inlet duct on the inlet side	
	Flexible inlet duct on the outlet side	
Q/	Flexible inlet duct on the inlet and outlet side	
	Flexible inlet duct for the cooling air connection	
Cool	ng air	Basis
	The minimum cooling air volume flow rate C <sub>Air,θ</sub> depends on the fan's nominal size	
	and nominal power (see operating manual). Maximum cooling air temperature	) / Y
	$\theta = 40  ^{\circ}\text{C}$	
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	
Application classes		Basis
$\boxtimes$	Dual purpose, Ventilation and Smoke extraction	3490/732/14
	Variable Speed Drive	

## Technical product data:

	Range of diameters	340 mm
100	Motor maker	WEG

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. 3490/732/14, 3781/045/07

------ End of the certificate of constancy of performance ------