

## EU Declaration of performance

- |   |   |
|---|---|
| <p><b>1. Unique identification code of the product types</b><br/>NOVENCO® CGF 500</p> <p><b>3. Manufacturer</b><br/>NOVENCO Building &amp; Industry A/S,<br/>Oeverup Erhvervsvej 50-52, DK-4700 Naestved</p> <p><b>5. Systems of assessment and verification of constancy of performance</b><br/>System 1</p> | <p><b>2. Intended use</b><br/>Machine for smoke and heat extraction,<br/>axial extraction fan</p> <p><b>4. Authorised representative</b><br/>Technical director, Mr Peter Holt<br/>NOVENCO Building &amp; Industry A/S,<br/>Oeverup Erhvervsvej 50-52, DK-4700 Naestved</p> <p><b>6. Harmonised standards</b><br/>EN 12100:2011; EN 12101-3:2015; EN 12101-6:2005;<br/>EN 13501-4:2016; EN 13857:2019;<br/>EN 60204-1:2018+A1:2020; EN 61800-3:2005+A1:2012, class C2</p> <p><b>Notified body</b><br/>ID no. 0761, iBMB MPA TU Braunschweig,<br/>Beethovenstr. 52, D-38106 Braunschweig</p> |
|---|---|

### 7. Declared performance

Main features	Performance	Harmonised technical specifications
Effectiveness of smoke / hot gas discharge	Temperature class, see below	EN 12101-3:2015; EN 13501-4:2016

Product	Temperature-time-classification			Setups					Arrangements								
	F400 120 min.	F300 60 min.	F200 120 min.	Outside building without thermal insulation	Outside building with thermal insulation	Inside building, outside smoke compartment, without thermal insulation	Inside building, outside smoke compartment, with thermal insulation	In smoke compartment	Fan upright, motor shaft horz.	Fan par. to wall, motor shaft horz.	Fan perp. to wall, motor shaft horz.	Fan hanging, motor shaft horz.	Fan upright, motor shaft ver.	Fan par. to wall, motor shaft ver.	Fan perp. to wall, motor shaft ver.	Fan hanging, motor shaft ver.	Dual purpose, ventilation and smoke extraction
CGF 500, 400 V, 50 Hz																	
WEG	NPD	0761-CPR-234	0761-CPR-235			x		x								x	x

### 8. Appropriate technical documentation and/or specific technical documentation

#### EU directives and regulations

Machinery directive 2006/42  
EMC directive 2014/30  
Low voltage directive 2014/35  
Construction Products 305/2011

#### UK regulations

Supply of Machinery (safety) 2008  
EMC 2016  
Electrical Equipment (Safety) 2016  
Construction Products 2013/1387

The performance of the products identified above conforms with the set of declared performances. This declaration of performance is in accordance with Regulation (EU) No 305/2011 and the amendment no. 574/2014, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by

Peter Holt  
Technical director  
Naestved, Denmark, 20<sup>th</sup> February 2026

