

## **Declaration of performance**

Nr VI\_002-CPR-2016

Venture Industries Sp. z o.o. ul. Mokra 27 05-092 Łomianki-Kiełpin Polska

1. Unique identification code of the product type

Regulation (EU) No 205/2011 of the European Parliament and Council, Annex IV, Item 10 – Fixed firefighting equipment (fire alarm/detection, fixed firefighting, fire and smoke control and explosion suppression product).

Powered smoke and exhaust roof ventilator type RFHT F400 Classified: F400120 (in accordance with EN 13501-4:2016-07)

2. Type, batch or serial number of any other element allowing identification of the construction product as required under Article 11(4)

Name: Powered smoke and exhaust roof ventilator

Type: RFHT F400

Model and serial number: all manufactured

3. Intended use or uses of the construction product in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer

Bifunctional device of fire protection for extraction of smoke and hot gases which operates in general ventilation and during fire

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5)

Venture Industries Sp. z o.o. ul. Mokra 27 05-092 Łomianki-Kiełpin Polska

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

Not applicable

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V

System 1

7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:

Notified body: BUILDING RESEARCH INSTITUTE, CERTIFICATION DEPARTMENT, ul. Filtrowa 1, 00-611, Warsaw, Poland, Notified body no. 1488 – according to following elements of System 1:

- -determining the product type on the basis of type testing (including sampling) and descriptive documentation of the product;
- -initial inspection of the manufacturing plant and factory production control
- -continuous surveillance, assessment and evaluation of factory production control

Issued the Certificate of Constancy of Performance No. 1488-CPR-0651/W

8. In case of the declaration of performance concerning a construction product, for which technical assessment was issued

Not applicable

Signed and on behalf of the manu	on behalf of the manufacturer by:  Stawski - Director Kiełpin 29.08.2024			
Wojciech Stawski - Director	Kiełpin 29.08.2024	sel Son	VP_002-CPR-2016	1 of 2
(name, job position)	(place and date of issue)	(signature)	(document No.)	(page No.)



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## 9. Declared performance

No.	Essential characteristics of the product	Harmonized technical specification EN 12101-3:2015	Reguliatory classes	Essential characteristics	
1.	Operational reliability: - application categories - motor rating	4.2.2 4.2.3	According to Table 1 of EN 12101-3:2015 and EN 60085	<ul> <li>thermally uninsulated</li> <li>installation outside the smoke reservoir</li> <li>adapted to work in vertical direction of motor shaft</li> <li>single/dual-purpose use</li> <li>cooled with air supplied from the outside</li> <li>class of motor insulation F, Δ 80K</li> </ul>	
2.	Effectiveness of smoke/hot gas extraction: - pressure maintenance during smoke and heat extraction test	4.3.2	According to EN 12101-3:2015	(-20%,+50%)	
3.	Resistance to fire	4.4	According to EN 13501-4	F <sub>400</sub> 120	
4.	Durability of operational reliability	4.6	According to EN 12101-3:2015	F, Δ 80K	

10. The performance of the product identified in points 1 and is in conformity with declared performance in point

This declaration of performance is issued under sole responsibility of the manufacturer identified in point 4.

Signed and on behalf of the manufacturer by:

Wojciech Stawski - Director (name, job position)

Kiełpin 29.08.2024 (place and date of issue)

VI\_002-CPR-2016 (signature)

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