

EU Declaration of Conformity



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

(doc. no. Ex7.1.22032024_EN)

declares that the object of the declaration described below:

Name: *CENTRIFUGAL FAN Ex, DIRECT DRIVE*
Article number:
Type: *HFD ATEX*
Model:
Fan serial number:

is in conformity with the relevant union harmonisation legislation:

- EC Directive 2014/34/EU (ATEX) concerning equipment and protective systems intended for use potentially explosive atmospheres
- EC Machine Directive 2006/42/EC Directive - Annex II A for Machines
- EC Low Voltage Directive 2014/35/EU – Annex III
- EMC Directive 2014/30/EU – Annex I and II

complies with the requirements of following harmonized standards:

| | | |
|---------------------------|-------------------------|---------------------------|
| PN-EN 14986:2017-02 | PN-EN ISO 80079-36:2016 | PN-EN ISO 80079-37:2016 |
| PN-EN 15198:2007 | PN-EN 13237:2013 | PN-EN 1127-1:2019 |
| PN-EN ISO 12100: 2011 | DIN ISO 21940-11:2017 | DIN EN IEC 61000-6-4:2020 |
| DIN EN IEC 61000-6-2:2019 | VDMA 24167:1994 | |

is made and marked in accordance with the following:



- Production quality assurance notification for equipment and protective systems intended for use in potentially explosive atmospheres is in compliance with PN-EN ISO/IEC 80079-34:2020-09, notification number DEKRA 13ATEXQ0021.
- The product has the required technical specification submitted to the notified body TÜV SÜD Product Service GmbH Daimlerstraße 40 60314 Frankfurt – body number: 0036.

Furthermore

- The Integrated Management System is compliant with PN-EN ISO 9001:2015 and PN-EN ISO 14001:2015 standards.
- Product is partly completed machinery (as defined by Directive 2006/42/EC), and it must not be put into service until the machinery or system in which it is incorporated has been declared in conformity with the provisions of 2006/42/EC Directive (including its amendments).
- In accordance with 2006/42/EC Directive requirements: The technical documentation for above mentioned product has been prepared in accordance with Directive 2006/42/EC, Annex VII, Part B, and is located in the manufacturer office: *Lotnicza 21A, 86-300, Grudziadz, Poland*. The person authorized to comply the relevant technical documentation: *Director of the production plant or his deputy (Lotnicza 21A, 86-300, Grudziadz, Poland)*. Relevant product information will be provided in electronic or hardcopy version in response to a reasonable request of national authorities.
- Requirements of standards PN-EN ISO 12100 and PN-EN 60204-1 has been partly applied. Requirements of standards PN-EN ISO 13857, PN-EN ISO 14120:2016, PN-EN ISO 13732-1:2008 has been applied only according to safety devices supplied and installed in the product by manufacturer.
- The product complies with Directive Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.
- According to the current level of knowledge, our suppliers of components, raw materials and preparations involved in our supply chain, working according to standards compatible with Regulation (EC) No 1907/2006 (REACH) and subsequent amendments.

On behalf of the above named company, I declare that, on the date the equipment accompanied by this declaration is placed on the market, the equipment conforms with all technical and regulatory requirements of the above listed directives.

Place, date of issue

Name, function, signature