

DECLARATION OF CONFORMITY EC No. ....

Manufacturer (eventually the authorized representative / importer):

name: **KLIMAWENT S.A.**

address: **81-571 Gdynia, ul. Chwaszczyńska 194**

A person authorized for issuing the technical documentation:

name and address: Teodor Świrbutowicz, KLIMAWENT S.A.

hereby declares that the appliance:

name: **Explosion fan**

type / model: **WPA-P-N/Ex**

serial number:

year of production:

Meets the requirements of the following European Directives:

**2006/42/EC Directive** of the European Parliament and Council of the 17.05.2006 – for machines – replacing the 95/16/EC (modification) / Official Journal EC L157 of the 09.06.2006, page 24/

**2014/35/EC Directive** of the European Parliament and Council of the 26.02.2014 for harmonizing the legislation of the Member States – ranges for the applied voltage / Official Journal EC L 96 of the 29.03.2014/.

**ATEX 2014/34/EC Directive** of the European Parliament and Council of the 26.02.2014 – protective devices and systems in areas of explosion risk / Official Journal EC L 96 of the 29.03.2014/.

**EN ISO 12100:2012** Safety of machinery – General principles for design – Risk assessment and risk reduction

**EN 60204-1:2018-12** Safety of machinery – Electrical equipment of machines – Part 1: General requirements

**EN ISO 13857:2010** Safety of machines – Safety distances to prevent hazard zones being reached by upper and lower limbs

**EN IEC 60079-0:2018-09** Explosive Atmospheres. Equipment - Part 0: General requirements

**EN 1127-1:2011** Explosives atmospheres – Explosion prevention and protection – Part 1: Basic concepts and methodology

**EN ISO 80079-36:2016-07** Explosive atmospheres -- Part 36: Non-electrical equipment for explosive atmospheres -- Basic method and requirements.

**EN ISO 80079-37:2016-07** Explosive atmospheres -- Part 37: Non-electrical equipment for explosive atmospheres -- Non-electrical type of protection constructional safety "c", control of ignition sources "b", liquid immersion "k".

**EN 14986:2017-02** Design of Fans Working in Potentially Explosive Atmospheres

**ISO 14694:2003+AMD1:2010** Industrials fans – Specifications for balance Quality and Vibration levels

**ISO 14695:2008/AC:2017-10** Industrial fans – Method of measurement of fan vibration

Marking of the product:  **II 2 G c Ex e II T3**

**KIEROWNIK DZIAŁU  
KONTROLI JAKOŚCI**



Bronisław Nawrocki

Gdynia 05.08.2019

Place, date

Signature of authorised person

Name, function of the signatory