



EU DECLARATION OF CONFORMITY

1. Product model/product:

RP Ex fans for explosion hazardous areas

Type Product Ranges:

RP 40-20/20-4D Ex

RP 50-25/22-4D Ex

RP 60-30/28-4D Ex

RP 60-35/31-4D Ex

RP 70-40/35-6D Ex

RP 80-50/40-6D Ex

2. Name and address of the manufacturer:

REMAK a.s.

Zuberská Street 2601, CZ 756 61 Rožnov pod Radhoštěm, Czech Republic

Identification number: 15770397

Name and adress of person responsible for drawing up the documentation:

REMAK a.s.

Zuberská Street 2601, CZ 756 61 Rožnov pod Radhoštěm, Czech Republic

Identification number: 15770397

- 3. This declaration of conformity is issued under the sole responsibility of manufacturer.
- 4. Object of declaration:

The low-pressure RP Ex and RQ Ex radial fans are air-handling devices designed for air transport in indoor ventilation air-conditioning systems in explosion hazardous areas.

Fan output, respectively fan motor speed is controlled by voltage.

- 5. The object of the declaration described above is in conformity with relevant Union harmonisation legislation: European Parliament and Council Directive 2014/34/EU (Decree of Government no.: 116/2016 Sb.)
- **6.** The above mentioned product complies with the following harmonized technical standards and specifications: ČSN EN ISO 80079-36:2016, ČSN EN ISO 80079-37:2016, ČSN EN IEC 60079-0:2018, ČSN EN 14986 ed.2:2017
- 7. Notified Body ES 1026, Physical-Technical Testing Institute, s.p., Pikartská 7, 716 07 Ostrava Radvanice, CZ participated in the conformity assessment of this product type and issued on 24.03.2022

Type Examination Certificate No. FTZÚ 06 ATEX 0336X, Supplement No. 3

of the Product range

RP 40-20/20-4D Ex

RP 50-25/22-4D Ex

RP 60-30/28-4D Ex

RP 60-35/31-4D Ex

RP 70-40/35-6D Ex

RP 80-50/40-6D Ex

8. Simultaneously, an EU Declaration of Conformity has been issued for this product in accordance with: European Parliament and Council Directive 2006/42/ES (Decree of Government no.: 176/2008 Sb.) European Parliament and Council Directive 2011/65/EU (Decree of Government no.: 481/2012 Sb.) Decree of Government no.: 163/2002 Sb.

This product was designated with the CE mark in 2022.

In Rožnov pod Radhoštěm, 24. 03. 2022

Ing. Jan Měrka jr. CEO of REMAK a.s., Zuberská 2601,

CZ 756 61 Rožnov pod Radhoštěm