

EU DECLARATION OF CONFORMITY No. PM/RDTM/03/24/1

1. Product type **RDTM**

Product. Regulation damper

2. Manufacturer MANDÍK, a.s.

Dobříšská 550, 267 24 Hostomice,

Czech Republic ID 26718405

3. This declaration of conformity is issued under the sole

responsibility of the manufacturer.

4. Object of the declaration

Multi-blade tight regulation dampers of RDTM type in design variants .02 and .08 intended for use in potentially explosive atmospheres. Tight regulation dampers are intended to be used in HVAC systems in buildings to control the air flow and eventually close the duct.

5. The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

DIRECTIVE 2014/34/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 26 February 2014 on the harmonisation of the laws of the Member States relating to equipment and protective systems intended for use in potentially explosive atmospheres, as amended.

6. References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:

EN ISO/IEC 80079-36: 2016, EN IEC 60079-0: 2018.

- 7. Physical-Technical Testing Institute, s.p., Pikartská 1337/7, 716 07 Ostrava-Radvanice, Czech Republic, carried out type-examination and issued certificate No. FZTÚ 24 ATEX 010X, valid till 2029-05-31.
- 8. Instructions for use MAN 168/24. Technical specifications 151/21. Electric devices installed together with the regulation damper shall be classified accordingly.
- 9. This Declaration of Conformity does not concern regulation dampers of RDTM type in ordinary design variants, it means it does not concern the design variants that are not intended to be used in potentially explosive atmospheres.

10. Equipment category: $\langle \xi_X \rangle$ II 2G Ex h IIC T6 Gb



In Hostomice 2024-06-21

Mgr. Jan Mičan MANDÍK, a.s.