# **EU Declaration of Conformity**

Original Declaration of Conformity

# We, the manufacturer

| Company | Systemair Production a.s. |
|---------|---------------------------|
| Address | Hlavná 371                |
|         | Kalinkovo                 |
|         | 90043                     |
|         | Slovakia                  |

### declare under our sole responsibility that the product

| Product designation | Low Pressure Controller |
|---------------------|-------------------------|
| Type/Model          | OPTIMA-S-PCBM           |
|                     |                         |
|                     |                         |
|                     |                         |

### fulfills the requirements defined by the lower mentioned standards:

EN 1751:2014

Ventilation for buildings - Air terminal devices - Aerodynamic testing of damper and valves

EN ISO 5135:2020, EN ISO 3741:2010

Acoustics — Determination of sound power levels of noise from air-terminal devices, air-terminal units, dampers and valves by measurement in a reverberation test room

EN ISO 5167-1:2003

Measurement of fluid flow by means of pressure differential devices inserted in rectangular cross-section conduits running full. Part 1: General principles and requirements (ISO 5167-1:2003)

2011/65/EU IEC 63000:2016

Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

# Person authorized to compile the technical file:

TIL

Peter Duffek Product Manager ADP

This declaration relates exclusively to the devices in the state in which it was placed on the market and excludes components which are added and/or operations carried out subsequently by the final user. Kalinkovo, Slovakia 2023-04-17

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Maroš Chlebo Managing Director