

EU Declaration of Conformity

Original Declaration of Conformity

We, the manufacturer

Company	Systemair Production a.s.
Address	Hlavna 371 Kalinkovo 90043 Slovakia

declare under our sole responsibility that the product

Product designation	Residential VAV System Box
Type/Model	OPTIMA-RES-A
Identification	Products dated 2016/11 and onwards

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 circular cross-section conduits running full. Part 1: General principles and requirements (ISO 5167-1:2003)

Person authorized to compile the technical file:



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 2022-03-03



Maroš Chlebo

Managing Director

Original document