

DECLARATION OF CONFORMITY

VZ-12

Product name and type: Tune-R, Tune-R-B

Producer:

Company name: Systemair Production a. s. Address: Hlavná 371, 90043 Kalinkovo Company Id. Number: 00683868 Address of production: Kalinkovo

Product description and determination:

Tune-R is a control and shut off damper for round ducts. It is available in various versions with blade tightness class 1 or 4 and casing tightness class A or C tested according to EN 1751. A1 version is ideal in simple installations for regulating the air volume in circular ducts. C1 version is required for duct installation with airtight requirements towards the outside of the duct or to minimize the leakage towards the outside surroundings (for example hospital patient rooms, industry applications, etc). C4 version is ideal for use as a shut off damper where different parts of the system need to be airtight separated from each other because of the dangerous materials contained in the air (surgery rooms). It can also be used as a shut off damper for air handling units, combined with a spring return actuator. In case of power outage the damper can maintain a fully closed position. The damper's special construction allows external insulation up to 50 mm. The damper can be supplied in a manual or motorized version with an integrated position indicator. The maximum allowed temperature is 100°C. The maximum duct pressure is 1000 Pa.

Tune-R-B is a control damper for round ducts with plastic manual controller and low tightness class (Acasing, 1-blade). It is used for regulating air volume in the duct system. The special construction makes it easy to fix the air volume in the required position without having to use any other tool. Tune-R-B is available in a diameter from 100 to 315 mm. The maximum allowed temperature is 80°C. The maximum duct pressure is 500 Pa.

Technical specification:

TPI 12

Used standards:

STN EN 1751, STN EN 12589, STN EN 13182

The producer announce in accordance with law of constructional products, that

product is in conformity

with stated technical and law instructions. This declaration of conformity is published by the producer on his own responsibility.

Kalinkovo 28.1.2019

system**air**

Systemair Production a.s. Hlavná 371, 900 43 Kalinkovo IČ DPH: SK2020363290 IČO: 00 683 868 -05-

Stamp

Michal LASAN Quality and environment manager