

## **Declaration of conformity**

Nr. RDV-012

Producer: ETS NORD AS Business reg. code: 10462380

Adress: Peterburi tee 53, 11415 Tallinn

Manufacturing plant: Peterburi tee 53, Tallinn

## **Product Trade Brand and identification:**

NORDSilencers - silencers for ventilation systems

## **Product description:**

NORDSilencers are made for reducing noise level in ventilation systems. Standard products are made from hot-dipped sheet steel (other materials are available on special orders). Silencers have external sheet metal cover and internal perforated core. The space between cores is filled with the noise reducing materials.

The company's quality and environmental management systems have been certified to be in conformance with ISO 9001 and ISO 14001 standards.

## Accordance with standards:

- All procedures of manufacturing are following principles 'General guide of manufacturing' (TOJ-01 Tootmise üldjuhend)
- · Products accordance with standards:
  - EVS-EN 1506:2007 Ventilation for buildings Sheet metal air ducts and fittings with circular cross-section - Dimensions
  - EVS-EN 1505:2001 Ventilation for buildings Sheet metal air ducts and fittings with rectangular cross section Dimensions
  - EVS-EN 1507:2006 Ventilation for buildings Sheet metal air ducts with rectangular section - Requirements for strength and leakage
  - EVS-EN 10346:2015 Continuously hot-dip coated strip and sheet of low carbon steels for cold forming - Technical delivery conditions
  - EVS-EN 10088-2:2014 Stainless steels Part 2: Technical delivery conditions for sheet/ plate and strip of corrosion resisting steels for general and construction purposes
  - EVS-EN ISO 7235:2009 Acoustics Laboratory measurement procedures for ducted silencers and air-terminal units Insertion loss, flow noise and total pressure loss.
- The products fulfill the Regulation no. 49 (26.07.2013) requirements.
- The products are suitable for use in the atmospheric corrosivity categories C1 to C3 according to ISO 9223:2012.
- Products accordance with procedures of ETS NORD AS:
  - NORDsilencers Silencers

Declaration of conformity has issued: 18.03.2020

Tõnu Lember

**Production Manager** 

