## **EC Declaration of Conformity**



Herewith we declare that the air management equipment designated below, on the basis of its design and construction, in the form brought on to the market by us, is in accordance with the relevant health and safety requirements of the EC Council directives on Machinery and Electromagnetic Compatibility. If alterations are made to the machinery without prior consultations with us, this declaration becomes invalid. We further declare that the equipment identified below may be intended to be assembled with other equipment/machines to constitute machinery, which shall not be put into service until the assembled machinery has been declared in conformity with the provisions of these EC Council directives.

**Designation of equipment:** Fire dampers

Series / type: ETCE, ETCS, ETPR, ETPR-E-1, ETPS-E, KSOF, USFA

**Relevant EC Council directives:** Machinery Directive (2006/42/EC) where applicable.

Electromagnetic Compatibility Directive (2014/30/EU) where applicable (EMC).

Low Voltage Directive (2014/35/EU) where applicable (LVD).

RoHS (Restrictions of hazardous substances) Directive 2011/65/EU, 2015/863, 2017/2102. Regulation (EU 305/2011) of the European Parliament and of the Council of 9 March 2011 laying down harmonised conditions for the marketing of construction products and repealing Council

Directive 89/106/EEC.

**Applied harmonized standards** 

in particular:

EN 12100:2010 (Safety on machinery – general principles for design)

EN 61000-6-2:2016 (Immunity for industrial environments)

EN 61000-6-3:2020/A1:2011/AC:2012 (Emission for residential, commercial and light industrial

environments)

EN 15650:2010 (Ventilation for buildings - Fire dampers).

Basis of self-attestation: Quality Assurance to EN ISO 9001:2015

TÜV Rheinland Cert GmbH No. 09 100 4115.

Technical file compiled by: Jari Hokkanen

Hämeentie 23, 37800 Akaa, Finland

Signed for and on behalf of the

manufacturer by:

Heikki Merikivi Operations Director

Date: 14.02.2024