

Declaration of incorporation

according to the EU Machinery Directive 2006/42/EG, Annex II, 1.B for partly completed machinery

Manufacturer:

TROX GmbH Heinrich-Trox-Platz D-47504 Neukirchen-Vluyn

Authorised for technical documentation:

TROX GmbH Produktmanagement Heinrich-Trox-Platz D-47504 Neukirchen-Vluyn

Description and identification of the partly completed machinery:

Product:	VAV controller
Туре:	TZ/TA Silenzio

We herewith declare, that the above mentioned products (partly completed machinery) are in compilance with the following essential requirements of Machinery Directive 2006/42/EG:

1.3.3.; 1.5.1.; 1.5.16.

The safety objectives of Low Voltage Directive 2006/95/EC have been met in accordance with Appendix I, Section 1.5.1., of the EC Machinery Directive.

Further we declare, that the relevant technical documention is compiled in accordance with part B of Annex VII.

The relevant information of the partly completed machinery will be transmitted by mail, in response to a reasonable request by the national authorities. The intellectual property rights of the manufacturer remain unchanged.

It is expressly declared that the partly completed machinery fulfils all relevant provisions of the following EU Directives:

2004/108/EG:	(Electromagnetic compatibility) Directive 2004/108/EC of the European Parliament and of the Council of
	15 December 2004 on the approximation of the laws of the Member States relating to electromagnetic
	compatibility and repealing Directive 89/336/EEC
2006/95/EG:	(Voltage limits) Directive of the european Parliament and of the council of 12 December 2006 on the
	harmonisation of the laws of Member States relating to electrical equipment designed for use within
	certain voltage limits (codified version)

Reference to the harmonised standards used, as referred to in Article 7(2):

EN ISO 13849-1:2008/AC Safety of machinery - Safety-related parts of control systems - Part 1: General principles for design

Reference of the other technical standards and specifications used:

EN ISO 14121-1:2007	Safety of machinery - Risk assessment - Part 1: Principles (ISO 14121-1:2007)	
EN ISO 12100-1/A1:2009	Safety of machinery - Basic concepts, general principles for design - Part 1: Basic terminology,	
	methodology	
EN ISO 12100-2:2003/A1	Safety of machinery - Basic concepts, general principles for design - Part 2: Technical principles	

Important note:

The partly completed machinery must not be put into service until the final machinery into which it is to be incorporated has been declared in confomity with the provisions of the Machinery Directive 2006/42/EG.



Neukirchen-Vluyn, 14.05.2013

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Prof. Dr. Dirk Müller Chief Technical Officer

ppa. Ralf Joneleit Head of Product Managment Components