

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
Type: TVZ/TVA

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

1.3.3.; 1.5.1.; 1.5.16.

Further we declare, that the relevant technical documentation 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 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
EN ISO 13849-1:2008/AC Safety of machinery - Safety-related parts of control systems - Part 1: General principles for design

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 conformity with the provisions of the Machinery Directive 2006/42/EG.

Neukirchen-Vluyn, 22.12.2010


Lutz Reuter
Managing director


ppa. Siegfried Walter
Head of Product Management