

# EC Declaration of Conformity EC Declaration of incorporation

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

# TROX<sup>®</sup> TECHNIK

The art of handling air

## Manufacturer

TROX GmbH

Heinrich-Trox-Platz

D - 47504 Neukirchen-Vluyn

## Person established in the Community authorised to compile the relevant technical documentation

Jan Heymann, TROX GmbH

## Description and identification of the partly completed machinery

<b>Product / Article</b>	Air handling unit (AHU)
<b>Type</b>	X-CUBE without X-CUBE Control (without controls)
<b>Serial number</b>	See rating plate
<b>Order</b>	See technical data sheet
<b>Function</b>	Transport, treatment and conditioning of air for the ventilation of rooms and buildings.

### It is declared that the following essential requirements of the Machinery Directive 2006/42/EC have been fulfilled:

1.1.2, 1.1.3, 1.1.4, 1.1.5, 1.3, 1.3.1, 1.3.2, 1.3.3, 1.3.4, 1.3.7, 1.3.8, 1.4, 1.4.1, 1.4.2, 1.5.1, 1.5.5, 1.5.9, 1.5.14, 1.6, 1.6.1, 1.6.2, 1.6.3, 1.6.5

It is also declared that the relevant technical documentation has been compiled in accordance with part B of Annex VII.

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

2006/42/EC	Directive 2006/42/EC of the European Parliament and of the Council of 17 May 2006 on machinery, and amending Directive 95/16/EC (recast) (1)
2009/125/EC	Directive 2009/125/EC of the European Parliament and of the Council of 21 October 2009 establishing a framework for the setting of ecodesign requirements for energy-related products (recast)

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

EN ISO 12100:2011-03	Safety of machinery - General principles for design - Risk assessment and risk reduction (ISO 12100:2010)
EN ISO 14118:2018-07	Safety of machinery — Prevention of unexpected start-up (ISO 14118:2017)
EN 60204-1:2019-06	Safety of machinery - Electrical equipment of machines - Part 1: General requirements (IEC 60204-1:2016, modified)

### Reference of the other technical standards and specifications used:

EN ISO 13854:2020-01	Safety of machinery - Minimum gaps to avoid crushing of parts of the human body (ISO 13854:2017)
EN ISO 13857:2020-04	Safety of machinery — Safety distances to prevent hazard zones being reached by upper and lower limbs (ISO 13857:2019)

The manufacturer or his authorised representative undertake to transmit, in response to a reasoned request by the national authorities, relevant information on the partly completed machinery. This transmission takes place

Writing, by regular mail

This does not affect the intellectual property rights!

If the machinery/subassembly is modified without our approval, this declaration of conformity / declaration of incorporation shall no longer apply.

The CE marking is placed due to conformity with Directive 2009/125/EC.

**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 this Directive, where appropriate.**

Neukirchen-Vluyn, 07/02/2022



Jan Heymann  
Authorised Representative, CE-marked products