



## EU Declaration of Conformity (DoC)

**The manufacturer** S&P Sistemas de Ventilación S.L.U  
C/Llevant , 4  
08150-Parets del Vallès-Barcelona

declares that the DoC is issued under its sole responsibility and belongs to the following product:

CYLINDRICAL CASED AXIAL FANS

**Tipo** TCDT ATEX

**Serial number** All Manufactured

**CE mark date** 05

II 2/-G c ... II 2G c IIA T3, T4, T5, T6 ... II 2G c IIB T3, T4, T5, T6 ...

II 2G c IIB+H2 ... II 2G c IIB+H2 T3, T4, T5, T6 ... II 3D c 125, 135 ...

The object of the declaration described above is in conformity with the relevant Union harmonization legislation: ATEX Directive 2014/34/EU, Machinery Directive 2006/42/EC, Commission Regulations (EU) No 327/2011 implementing ErP Directive 2009/125/EC with regard to eco-design requirements for fans driven by motors with an electric input power between 125W and 500kW (including those fans for replacement of identical fans integrated in products which were placed on the market before 1 January 2013) and RoHS Directive 2011/65/EU.

The following harmonized standards and technical specifications have been applied:

EN 1127-1:2007 // EN 13463-1:2009 // EN 13463-5:2003 //

EN 14986:2007 // EN 60204-1:2006 + AC:2010 //EN 62311:2008 // EN ISO 12100:2010 //

EN ISO 12499:2008 //EN ISO 13857:2008 //

The object of the declaration described above has the corresponding technical specification file retained by Official Laboratory J.M.Madariaga LOM, Notified Body no. 0163.

It only lacks the necessary protective means or safety components for avoiding the following hazards: contact with a rotating shaft or impeller, object being drawn into the fan inlet and ejected at fan discharge, even when the fan is switched off, and access through an unauthorized opening of connecting ductworks. The manual instructions provides safety measures that are still necessary on installation to ensure the compliance with EN ISO 12499. Compliance with EN ISO 13857 refers to safety devices when supplied, and installed, with the product. The responsibility for compliance with EN ISO 13857 is the installer of the system where the product is applied.

The Technical Director is the person authorized to compile the technical file in accordance with Annex VII part A.

### Additional Information:

The product design is inherently benign, and fulfills the requirements of the EMC Directive 2014/30/EU with regard to emission and immunity to electromagnetic levels.

### Signed by

Carlos Campderrós

S&P Sistemas de Ventilación S.L.U

Enero 2021