



UK 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:

IN-LINE DUCT FANS

Tipo TD - 800 / 200 EX
Serial number All Manufactured
CE mark date 05
II 2G Ex eb IIB T3 Gb

The object of the declaration described above is in conformity with the relevant Union harmonization legislation: Equipment and Protective Systems Intended for use in Potentially Explosive Atmospheres Regulations 2016, supply of Machinery (Safety) Regulations 2008, the Ecodesign for Energy-Related Products and Energy Information (Amendment) (EU Exit) Regulations 2019 and the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012.

The following harmonized standards and technical specifications have been applied:

EN 14986:2017 // EN 60204-1:2018 // EN IEC 60079-0:2018 //
EN IEC 60079-7:2015/A1:2018 //EN ISO 12100:2010 //EN ISO 12499:2008 //EN
ISO 13857:2019 //

The object of the declaration described above is approved by Official Laboratory J.M.Madariaga LOM, Notified Body no. 0163, certificate no. LOM-08ATEX2052x

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 Electromagnetic Compatibility Regulations 2016 with regard to emission and immunity to electromagnetic levels.

Signed by Carlos Campderrós
S&P Sistemas de Ventilación S.L.U
Octubre 2022