



UK Declaration of Conformity

according to the UK Statutory Instruments

Supply of Machinery (Safety) 2008 No. 1597 Electromagnetic Compatibility 2016 No. 1091 RoHS 2012 No. 3032

The devices:

Manufacturer: Pfannenberg GmbH Authorized Representative: Pfannenberg (UK) Ltd.

Unit 6C, Aspen Court, Bessemer Way

Centurion Business Park

S60 1FB Templeborough, Rotherham, UK

Product: Filter Fan, Exhaust Filter

Type: PF 11.000, PF 22.000, PF 32.000, PF 33.000, PF 42.500, PF 43.000, PF 65.000, PF 65.000

SL, PF 66.000, PF 67.000, PF 67.000-SL, PFA 10.000, PFA 20.000, PFA 30.000, PFA 40.000, PFA 60.000

were developed, designed and manufactured to comply with the above-mentioned UK Statutory Instruments, under the sole responsibility of:

Pfannenberg GmbH Werner-Witt-Str. 1 D-21035 Hamburg

Applied designated standards:

EN ISO 12100.2010 Safety of machinery - General principles for design - Risk assessment and risk reduction EN 60335-1 2012 + AC 2014 + Household and similar electrical appliances - Safety - Part 1 General requirements

A11:2014 + A13 2017 + A15 2021
EN 60204-1 2018
Safety of machinery - Electrical equipment of machines - Part 1: General requirements

EN 61000-3-2'2014 Safety of machinery - Instruction handbook - General drafting principles

EN 61000-3-3.2013 Electromagnetic compatibility (EMC) - Part 3-3 Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-

voltage supply systems, for equipment with rated current <= 16 A per phase and not subject to conditional connection

EN 61000-6-2:2005 + AC 2005 Electromagnetic compatibility (EMC) - Part 6-2 Generic standards - Immunity for industrial environments

EN 61000-6-3:2007 + A1 2011+ Electromagnetic compatibility (EMC) - Part 6-3 Generic standards - Emission standard for residential, commercial and light-

AC 2012 industrial environments

EN IEC 63000 2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous

substances

Other technical standards and specifications applied:

EN 60335-2-80 2003 + A1:2004 + Household and similar electrical appliances - Safety - Part 2-80 Particular requirements for fans

A2:2009

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