UK CA

Pfannenberg
ELECTRO-TECHNOLOGY FOR INDUSTRY

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:	**Peltier-Cabinet Cooler**		
Type:	**PCM 55 outdoor, PCM 70 outdoor, PCM 120 outdoor**		

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 + A11 2014 + A13:2017 + A15:2021	Household and similar electrical appliances - Safety - Part 1. General requirements
EN 60335-2-40.2003 + A11 2004 + A12.2005 + A1 2006 + AC 2013 + A13 2012 + A2:2009 + AC:2006 + AC:2010	Household and similar electrical appliances - Safety - Part 2-40: Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers
EN 60204-1:2018	Safety of machinery - Electrical equipment of machines - Part 1. General requirements
EN ISO 20607 2019	Safety of machinery - Instruction handbook - General drafting principles
EN 61000-3-2.2014	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current <= 16 A per phase)
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 61000-6-4 2007 + A1.2011	Electromagnetic compatibility (EMC) - Part 6-4 Generic standards - Emission standard for 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:

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Nils-Peter Halm
Technical Director