

UKCA Declaration of Conformity

We, the manufacturer

Manufacturer	Systemair GmbH
Address	Seehöfer Straße 45 97944 Boxberg Germany

declare under our sole responsibility that the product

Product designation	Axial wall fan: AW, AW-EC Axial duct fan: AR
Type/Model	AW 300E2, AW 315E4, AW 315DV, AW 200 EC - 400 EC, AR 200E2 - 250E2, AR 200E4 - 315E4, AR 315DV
Identification	Serial numbers dating from 2025 and onwards

fulfils the relevant provisions of following directives and harmonized standards

Electrical Equipment (Safety) Regulations 2016

EN 60204-1:2018

Safety of machinery - Electrical equipment of machines - Part 1: General requirements

EN 60034-1:2010 + AC:2010

Rotating electrical machines - Part 1: Rating and performance

Electromagnetic Compatibility Regulations 2016

EN 61000-6-2:2005 +AC:2005

Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity standard for industrial environments

EN 61000-6-4:2007 + A1:2011

Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission standard for industrial environments

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

EN IEC 63000:2018

Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

The Ecodesign for Energy Related Products Regulations 2010

327/2011/EU Requirements for fans between 125 W and 500 kW

the following additional standards were applied

EN IEC 61000-6-2:2019

Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity standard for industrial environments

EN IEC 61000-6-4:2019

Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission standard for industrial environments

Note 1: The fans may only be operated when they are installed as intended, and when safety is ensured by safety equipment according to EN ISO 13857:2019 (EN ISO 12100:2010) or by other protection measures. For the fully accordance with mentioned requirements (protective guards or safety assurance in other way) the system manufacturer is responsible.

Note 2: Compliance with the ECR 2016 refers only to these products if they are connected directly to the customary electricity mains. If these products are integrated into a system or completed and operated with other components (e.g. regulation and control appliances), the manufacturer or operator of the overall system is responsible for compliance with the ECR 2016.

Person authorized to compile the technical file:



Matthias Hennegriff

CE Representative

This declaration relates exclusively to the machinery in the state in which it was placed on the market and excludes components which are added or operations carried out subsequently by the final user.

Boxberg, Germany 2025-12-05.



Martin Babczyk

Managing Director