# ebm-papst Mulfingen has successfully obtained AMCA (Air Movement and Control Association International) accreditation for its combination test bench and certification for its RadiPac3C series plenum fans. The AMCA certification of fans is a significant step in the company's ongoing efforts to ensure the highest quality standards and energy efficiency in air technology.

**ebm-papst combined test bench receives AMCA accreditation**

The ebm-papst combined test bench has been successfully certified according to AMCA 111 in accordance with the requirements of ISO 5801 and ISO 13347-3. This accreditation guarantees the accuracy of the measurement results and compliance with international standards. With AMCA accreditation, the combined test bench can test and validate the performance of fans under precise laboratory conditions, confirming the reliability and efficiency of the products.

**AMCA certification and Eurovent Certified Performance label for “Plenum Fans RadiPac3C series” built-in fans**

Eurovent Certification and the Air Movement and Control Association (AMCA) International, Inc. have joined forces to offer a unified fan certification program that ensures the reliability of ventilation systems (AHU), compliance with regulations, and global recognition of fan performance. The program aims to reduce the administrative and cost barriers for fan manufacturers in product certification by combining the most important criteria of AMCA and Eurovent. Products are first evaluated according to AMCA certification protocols, accounting for aspects such as air flow, pressure, acoustic properties, and energy efficiency (FEI). After receiving AMCA certification, manufacturers can apply for the Eurovent Certified Performance mark, which includes an approval audit and annual surveillance tests. This certification is a significant milestone that recognizes the precise testing methods and outstanding performance of ebm-papst's Plenum Fans RadiPac3C series. The fans are characterized by their high energy efficiency and versatility in air handling and air conditioning applications.

**Added value for manufacturers, designers, and end users**

In addition, AMCA certification helps manufacturers comply with legal requirements, especially in critical and hazardous areas. It also ensures that air movement and control products are reliable. By ensuring transparency, trust, and international recognition, AMCA certification offers clear added value for manufacturers, designers, and end users. The use of uniform, globally recognized standards enables easy comparison between products from different manufacturers.

“AMCA certification is a significant step for us and our customers,” emphasizes Dr. Julien Grilliat, Director of Regulatory Affairs at ebm-papst. “It strengthens confidence in our products and underscores our commitment to quality and sustainability.”



Image 1: ebm-papst combination test bench receives AMCA accreditation.

Ein Bild, das Text, Gerät, Design enthält.

KI-generierte Inhalte können fehlerhaft sein.

Image 2: The “Plenum Fans RadiPac3C series” built-in fans receive AMCA certification and the Eurovent Certified Performance mark.

# Images: ebm-papst

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# Link: [www.ebmpapst.com](http://www.ebmpapst.com)

**About ebm-papst**

The ebm-papst Group, a family-run company headquartered in Mulfingen, Germany, is the world’s leading manufacturer of fans and motors. Since it was founded in 1963, the technological leader has set international industry standards with its core competencies in motor technology, electronics, digitalization, and aerodynamics. ebm-papst offers sustainable, intelligent, and tailor-made solutions for virtually every requirement in ventilation and heating technology.

In the 2023/24 financial year, the Group generated turnover of EUR 2.408 billion. It employs just under 14,000 people at 30 production sites (including in Germany, China, and the U.S.) and in 50 sales offices worldwide. ebm-papst sets the benchmark in almost all sectors, such as ventilation, air conditioning and refrigeration technology, heating technology, information technology, mechanical engineering, intralogistics, and medical technology.