PRESS RELEASE

ebm-papst at SPS in Hall 1, Stand 334

Ready for the new Ecodesign Regulation with reliable complete solutions

Leading fan manufacturer ebm-papst will be presenting innovative fans for ventilation and air conditioning technology in Hall 1, Stand 334 at the SPS trade show in Nuremberg from November 25 to 27, 2025. The focus will be on product solutions for control cabinet and electronics cooling, as well as the Ecodesign Regulation (ErP) 2026 and its impact on manufacturers, distributors, and users.

Stricter efficiency requirements from 2026

The new EU Regulation EU2024/1834 will bring stricter efficiency requirements and expanded documentation obligations into force from July 24, 2026. Fans that are built into other products will benefit from a transition period up to July 24, 2027. All fans with an electric drive power of 125 W to 500 kW will be impacted. The minimum efficiency requirement must be met at the best point of the overall system (rotor, stator, motor). The Regulation also specifies the documentation requirements for manufacturers, distributors, and users, which include information on repairability in addition to efficiency. If components are sourced and installed from different suppliers, it is the equipment manufacturer's responsibility to provide evidence of EC conformity. The consequences of failing to provide evidence of this or of ineffectively implementing limit values can be significant. In view of these challenges, ebm-papst is presenting specially developed complete plug-and-play solutions at SPS that already meet the stricter efficiency values and are CE compliant.

Application-specific product solutions

ebm-papst's broad product portfolio covers a wide range of applications in ventilation and air conditioning technology. If this portfolio is unable to meet all the specific requirements, customer-oriented solutions that are precisely tailored to the respective application can be developed jointly. In its own test laboratories, ebm-papst documents the overall efficiency of systems and provides targeted support to customers in achieving CE conformity. The company can also provide advice on the selection and delivery of individual fan components.

Ready for ErP 2026

From complete systems to individual components, ebm-papst offers the right solution for every challenge. During SPS 2025, the company is inviting trade visitors to see its innovations and customized technologies for themselves. Free trade show tickets can be requested now at: https://www.ebmpapst.com/registration for greater reliability efficiency, now and in the future.



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Contacts Trade press

Corinna Schittenhelm +49 7938 81-8125 Corinna.Schittenhelm@de.ebmpapst.com

Pascal Schöpf +49 7938 81-7006 Pascal.Schoepf@de.ebmpapst.com

Katrin Lindner +49 7938 81-4224 Katrin.Lindner@de.ebmpapst.com

David Smith +1 (860) 674-1515 David.Smith@us.ebmpapst.com

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Press office contact ebm-papst Group communications@de.ebmpapst.com

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Image: AxiEco axial fan with EC technology as a ready-to-install complete solution from ebm-papst; the fan already meets future ErP requirements and is CE compliant.

Fig. 1 ebm-papst

Characters approx. 2,500, including headings and sub-headings Tags

SPS, Ecodesign Regulation, complete solution, plug-and-

play, overall efficiency, EU Regulation EU2024/1834

Link 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, ebm-papst sets the benchmark in almost all sectors, such as ventilation, air conditioning and refrigeration technology, heating technology, information technology, mechanical engineering, and medical technology.

In the 2024/25 financial year, the ebm-papst Group generated a turnover of 2.1 billion euros. It employs just around 13,500 people at 30 production sites, including in Germany, China, and the U.S., as well as 50 sales offices worldwide.



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