

ebm-papst at the SPS in Nuremberg

Compact and high-performance cooling within the system

At the SPS trade show in Nuremberg from November 24 to 26, 2026, ebm-papst will showcase its portfolio for cooling industrial electronics in Hall 1, Booth 1-334. The focus will be on compact fans tailored to various requirements for airflow, pressure build-up, acoustics, and installation space.

As power and packing density increase, thermal management in control cabinets, servers, power supplies, inverters, and energy storage systems becomes more challenging. The interplay between the fan, airflow, control system, and installation configuration is crucial here. As a technology and development partner, ebm-papst supports its customers from selection and aerodynamic design through to integration into the overall system.

Steep performance curve for demanding operating points

The AxiForce series was developed for applications with high back pressure. The steep airflow-to-power performance curve ensures stable operation even as flow resistance increases. This makes the series particularly suitable for control cabinets, automation systems, inverters, charging infrastructure, and battery storage systems. AxiForce combines high efficiency with optimized noise performance and, thanks to various sizes, can be flexibly adapted to the available installation space.

Aerodynamically optimized for maximum cooling performance

The AxiEco 200 was specifically designed for applications with high demands on cooling performance and operational reliability, such as fast-charging stations, energy storage systems, and data centers. Its impeller with no head clearance reduces backflow and turbulence and supports efficient pressure build-up. Integrated protection and monitoring functions, as well as the option for bus integration, facilitate integration into modern system designs. The combination of aerodynamic optimization, intelligent electronics, and high cooling performance makes the AxiEco 200 particularly well-suited for applications with increasing demands on efficiency, cooling performance, and operational reliability.

In addition to these series, ebm-papst offers other axial, diagonal, and centrifugal compact fans. This ensures that a suitable cooling solution is available for a wide range of operating points, installation spaces, and system requirements.

Mulfingen, October 14, 2026

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Image 1: The AxiEco 200 and AxiForce compact fans for demanding cooling tasks in industrial, energy, and IT applications.

Image 1 ebm-papst
Characters approx. 2.300, with headlines and sub headlines
Tags SPS, compact fans, AxiForce, AxiEco 200
Link www.ebmpapst.com

About ebm-papst

The ebm-papst Group 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 2025/26 financial year, the Group generated a turnover of 2.24 Billion euros. It employs just nearly 13,000 people at 30 production sites including in Germany, China, and the US, as well as around 50 sales offices worldwide.

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