Press Release

ebm-papst presents new technologies at the IAA Personal vehicles 2017

Radial fan for seat ventilation

The IAA Personal vehicles 2017 in Frankfurt is the leading international mobility trade fair. At the 67th International automobile exhibition 2017, the motor and ventilation specialist ebm-papst presents the newest solutions in drive and ventilation technologies for the automotive sector in hall 4.0, stand C18 from 14 - 24 September 2017.

We have been the competent and efficient partner of automobile industry for many years with our extensive range of products, from engineering to production. With our ventilation and drive systems we provide the appropriate solution for the most diverse applications. In addition, we also provide complete system solutions, such as the integrated additional oil pump for example.

We handle both air and fluids and with our extensive product portfolio we can steer, brake, shift gears, clean/transform, cool and pump.

As a special highlight, the seat ventilation with radial fans will be exhibited at the ebm-papst stand this year. Seats are becoming increasingly more complex at present, which leaves less room for the seat ventilation. A radial fan is ideal for this. With dimensions of 94x83x22 mm, it is extremely compact and pressure-optimised too. Because of its high performance, only one fan is necessary for seat ventilation with radial fans. The new radial fan also distinguishes itself with its low noise, long life and high reliability. (Image 1)

In the field of drive system technology, we also provide and develop various products. They are applied in the treatment of exhaust gases, steering or drive systems. The visitors can look forward to an exciting new solution in drive technology.

In addition to these product highlights many more innovative drive and ventilation solutions for the automobile sector on show at the IAA.

Fig. 1: Radial fans for seat ventilation provide several advantages (Photo ebm-papst)

Photo: ebm-papst
Links: www.ebmpapst.com/iaa
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About ebm-papst

The ebm-papst Group is the world's leading manufacturer of fans and motors. Since it was founded, the technology company has continuously set global industry standards: from the digital interconnection of electronically controlled EC fans to aerodynamic improvements for fan blades to the use of eco-friendly materials.

In fiscal year 2016/17, the company achieved sales of almost €1.9 billion. ebm-papst employs over 14,000 people at 26 production sites (e.g. in Germany, China and the US) and in 49 sales offices worldwide. Fans and motors from the world market leader are used in many industries, including ventilation, air conditioning and refrigeration, household appliances, heating, automotive and drive engineering.

About ebm-papst St. Georgen:

ebm-papst St. Georgen, subsidiary of the ebm-papst group of companies in Mulfingen, Germany is known as a global pioneer and trend setter in the field of compact fans and drive engineering. The Black Forest-based company supplies intelligent solutions for a variety of sectors such as automobiles, rail technology, internal logistics, electronics and medical technology. The Herbolzheim plant is the technology center for the automobile industry. The drive specialist and subsidiary, ebm-papst Zeitlauf, based in Lauf in south-east Germany, supplies planetary, spur and angle gearheads. Turnover in the 2016/17 financial year totaled around € 397m. ebm-papst St. Georgen employs over 1,818 members of staff.