



Press release

Diffuser minimizes exit losses, increases efficiency **AxiTop now available as retrofit kit**

In refrigeration and cooling installations, any residual heat created must be expelled to the surrounding air through heat exchangers. Fans therefore pump cold air through the heat exchanger to improve the heat dissipation. There is a whole range of options for designing and configuring especially efficient, quiet and durable fans. A new, passive component, the AxiTop diffuser, provides for a substantial improvement in efficiency and noise. Its pressure-boosting effect minimizes exit losses and makes it easier to adapt the fan to commercially available heat exchangers.

In order to further simplify the retrofit process, ebmpapst A&NZ now offers a complete retrofit kit solution. The kit comes pre-assembled and does not require any design changes at customer side. The AxiTop can be retrofitted on ebmpapst axial fans in sizes 800 and 910mm.

The AxiTop retrofit kit contents include:

- Outer and inner diffuser
- Grille
- Cover
- Mounting brackets and screws



Figure 1: The AxiTop, showing inner and outer diffuser

About ebmpapst

The ebmpapst Group is the world's leading manufacturer of fans and motors and is a pioneer and pacesetter for ultra-efficient EC technology. ebmpapst fans and motors are represented in many industries, including ventilation, air-conditioning and refrigeration technology, household appliances, heating engineering, in IT/telecommunications, in medical technology and in applications in automotive and commercial vehicles engineering. ebmpapst EC motor technology, and the market leader's engineering and logistics expertise will add value to your business.

Find out more about ebmpapst A&NZ on www.ebmpapst.com.au.

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23/04/14- Page 1 of 1