

FAN & FIL Series



A range of ventilating units with ultra long service life.



- Fans and filters with air flow capacities from 57 to 580m³/h.
- Service life exceeds 45,000 hours.
- All fans are bearing supported and rated for 100% duty cycle.
- Operating temperature -10°C to 55°C.
- Other supply options available on request.
- Gaskets and all fixings required for assembly are provided.
- Snap-in fastening system on panels between 1.2mm and 2.4mm requires no fastening screws.
- Use fans with the air flow from the exterior of the cabinet to the interior to ensure enclosure pressurisation.
- Utilisation of high-efficiency fabric filters (EU5) results in an elevated IP rating of IP55 although may reduce airflow.
- Easy to change and maintain filter material with accessible screwdriver entry.
- Enhance energy efficiency and extend filter material lifespan by pairing fan with a thermostat (TX-AAFT012).
- A fan lead (TX-FANLEAD) is recommended to ensure adherence to IP2x safety standards.



Our fan products will be transitioning from Pebble Grey (RAL7032) to the industry standard, Light Grey (RAL7035).

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INDUSTRIAL

SELECTION DIAGRAM

