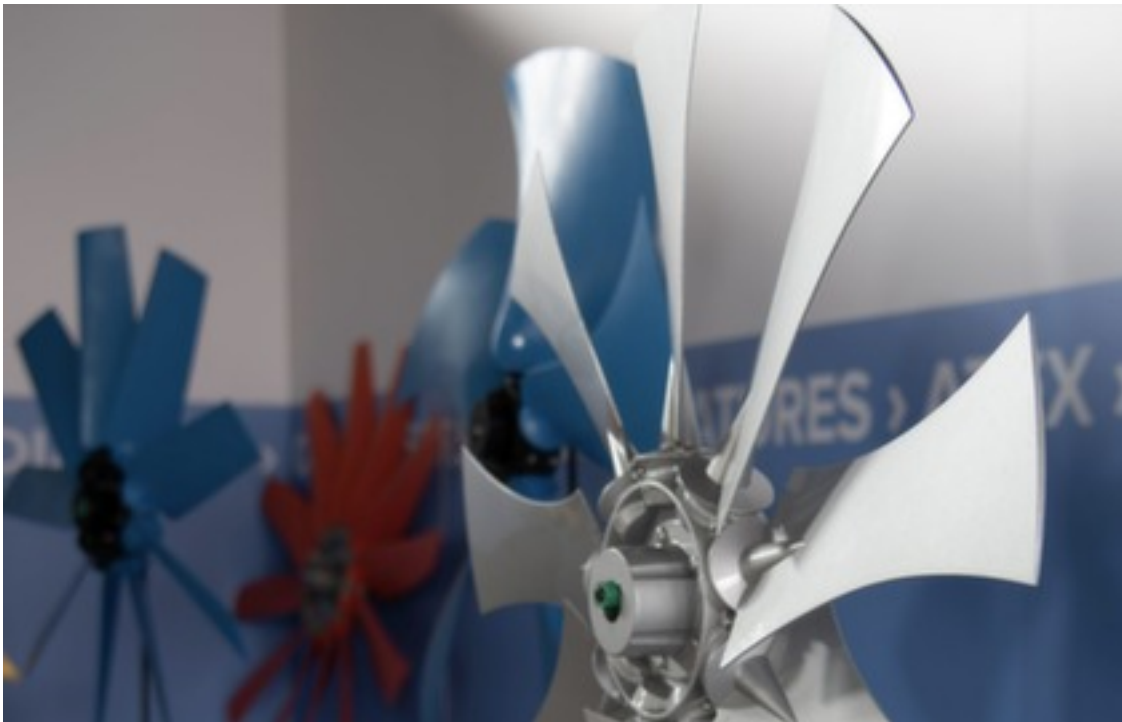


## WHY CHOOSE HASCONWING® AXIAL FLOW FANS?

The wide product portfolio of HasconWing® axial flow fans and axial flow ventilators can satisfy all your needs in air movement.



thanks to following characteristics:

- **Excellent performance at high rotation speeds**
- **Wide range of operating temperature** – standard materials from -40°C to +120°C, [special materials](#) from -80°C to +400°C
- **Low noise emissions levels** – depending on the blade profile, on the blade surface smoothness, on the material soundproofing characteristics
- **Higher material elasticity** – together with higher mechanical resistance, it's a guarantee of longer product life even for the most demanding applications
- **Corrosion proof materials - Higher resistance to abrasion.** Employed materials are immune to corrosive fumes, salt air, etc...
- **Optimal price/quality ratio**

- **Accurately engineered and easy to assemble** G 6.3 grade electronic balancing
- **Higher operating safety** – HasconWing® impellers are particularly suitable for environments with high risk of fire explosion (as they are spark-proof impellers), for dusty environments (as they prevent accumulation of dust which leads to unbalance and vibrations) and for low temperature environments, up to -80°C (as they prevent frost)
- **Standard components always available on stock**
- **Short time to delivery** – Semi-finished components are always available. We offer customized Kanban service at our warehouse.
- **High flexibility of response** – Able to satisfy clients with small or large orders
- **Wide range of special materials and colors to meet customized needs**
  - Permanent antistatic ATEX materials
  - Magnetically shielded materials
  - Flame-retarded plastics
  - Materials resistant to cryogenic temperatures
- **Continuous research and development efforts** – ErP 2015-ready, SolidWorks, FEM analysis with Cosmos Works, AutoCad, prototyping and test performance in our Wind Tunnel
- **Proprietary impellers selection program** – innovative selection program, user friendly, ErP-ready

[Click here](#) to learn more about HasconWing® products.