

Koja Process Fans

Our technology meets the needs.

PROCESS FANS AND AIR HANDLING SOLUTIONS FOR INDUSTRY

KOJA
SINCE 1935

Every fan application is different – what are your needs?

Photo: Montes del Plata



R&D, System Analysis and Selection

- Constant product development for standard and special fans and different OEM products
- In-house fan performance testing capabilities
- Modern CAD/CAM/FEM/CFE tools
- Extensive material knowledge
- Individually optimized fan selections according to application demands



Modern and Flexible Manufacturing

- Certified management system according to standards ISO 3834:2006, ISO 9001:2008, ISO 14001:2004 and OHSAS 18001:2007
- Flexible automated manufacturing equipment for cutting, forming, welding and balancing
- WPQR/WPS for welding
- Quality assurance by certified fan testing procedure

Modular Ecofan® product family allows tailored fan selection from numerous standard models



Testing and Delivery

- All fans are test assembled before delivery
- Complete fan test run and testing capabilities
- In-house shipping department



On-site and Life Cycle Services

- Installation inspection, commissioning and training personnel
- Preventive maintenance and spare parts
- Capacity increase, energy efficiency improvement and process reliability improvement projects

Fans for various applications since 1935

Our fans are found in operation in all kinds of fan and industrial HVAC applications around the world. Typically they are used in Energy generation, Pulp & Paper, Oil & Gas, Metal & Mining or Cement industry applications but also in many other applications. We listen to your needs and provide you the best possible solution.

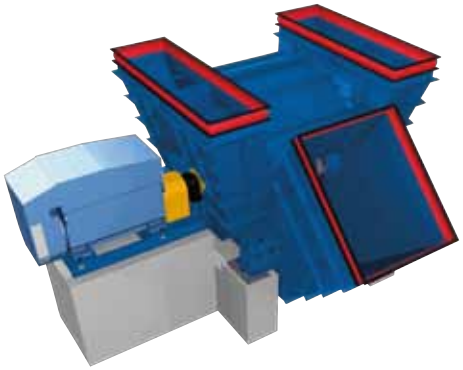






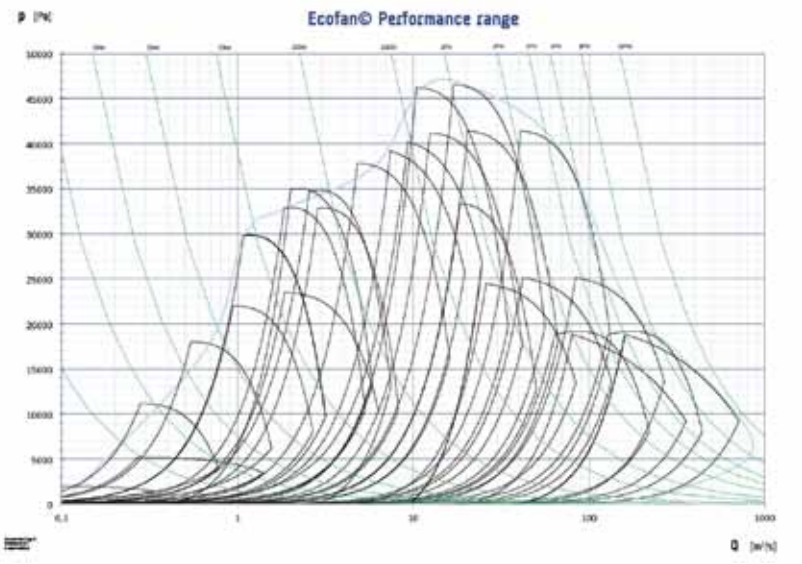
Ecofan® Axial fans

Air/gas flow 0,2…60 m³/s
- Tailored fan selection to meet all process demands with Ecofan® Fan dimensioning program
- Sizes DN400…DN1600
- Direct or belt driven models
- Pressure casted aluminum propeller – available with several coating options
- Welded casing, material according to operation conditions



Ecofan® Centrifugal fans

Air/gas flow up to 800 m³/s
- Tailored fan selection to meet all process demands with Ecofan® Fan dimensioning program
- One and two inlet models
- Impeller geometries for different process demands
- Extensive range of solutions for maximum reliability and up-time



Technically ahead, for the client.

Koja Ltd. specializes in cost and energy efficient process fans and fan technology, HVAC technology and air conditioning systems that surpass expectations. We challenge ourselves from your starting points. We create the best solutions to all conditions, throughout the life cycle. We help you in everyday situations with more than 80 years of experience. You can always trust our expertise.

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