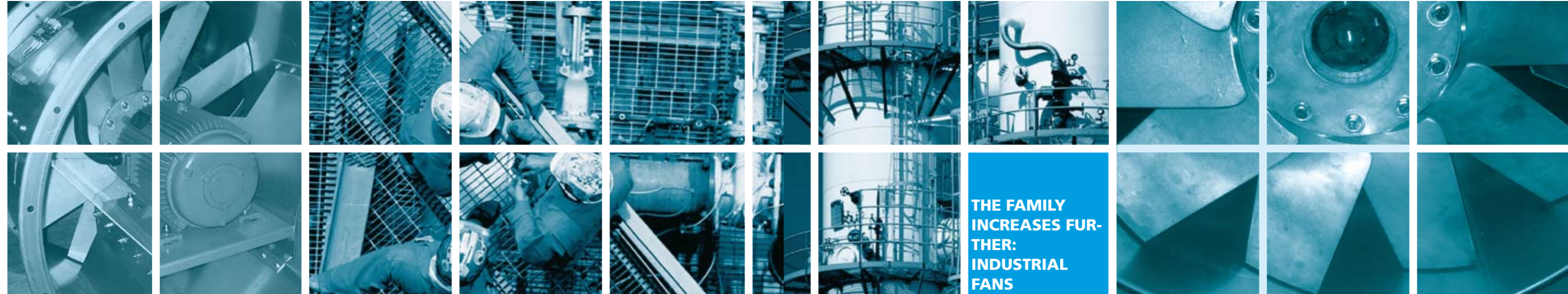


Elektror

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**THE FAMILY
INCREASES FUR-
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INDUSTRIAL
FANS**

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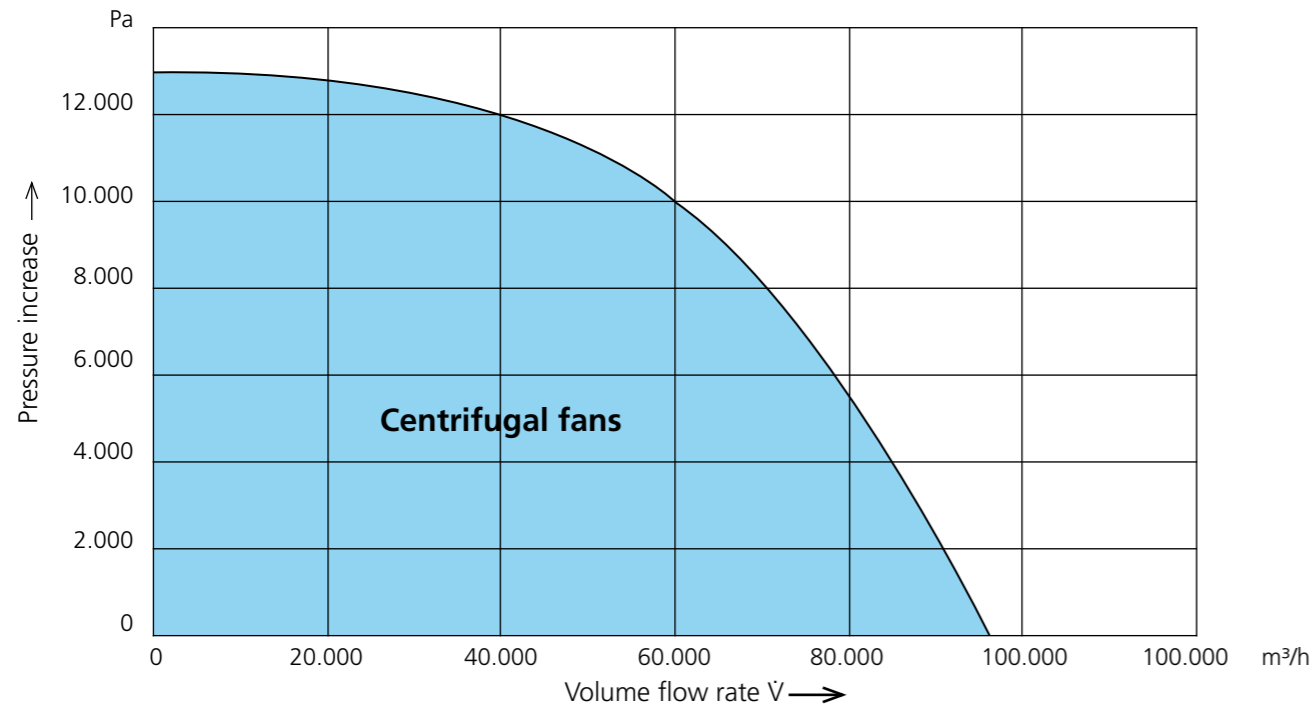
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From now on
new in the
program

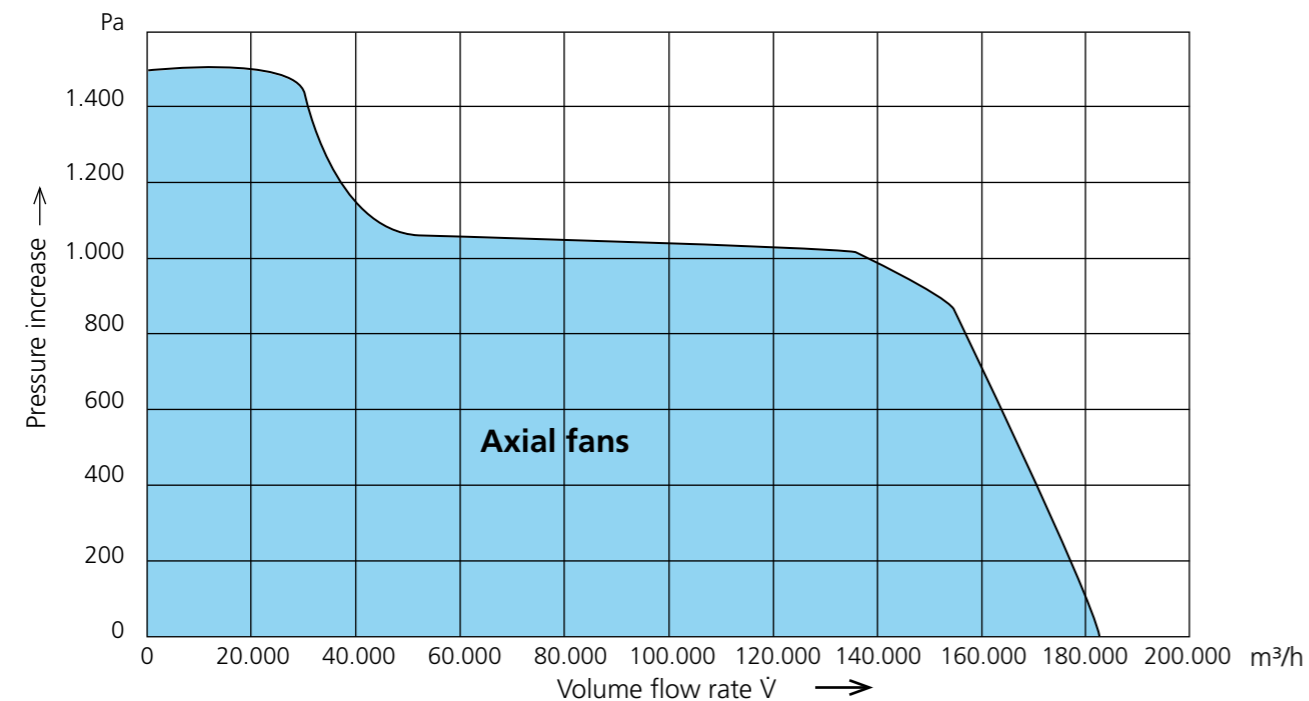
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For further sales representatives please visit www.elektror.com/sales. We look forward to your inquiry!

Characteristic curves:



In the area of the centrifugal fans the output of pressure increase Δp_{total} begins at 100 Pa and reaches to 13.000 Pa. The volume flow rate \dot{V} reaches from 1.000 m³/h to 96.000 m³/h.



In the area of the axial fans the output of pressure increase Δp_{total} begins at 100 Pa and reaches to 1.500 Pa. The volume flow rate \dot{V} reaches from 1.000 m³/h to 185.000 m³/h.

Elektror Industrial Fans in detail:

Centrifugal fans from low up to high pressure

- Pressure ranges from 100 Pa - 13.000 Pa
- Volume flow rate from 1.000 m³/h - 96.000 m³/h
- Diameter of impellers from 250 mm - 1.250 mm

Axial fans from low up to high pressure

- Pressure ranges from von 100 Pa - 1.500 Pa
- Volume flow rate from 1.000 m³/h - 185.000 m³/h
- Diameter of impellers from 315 mm - 1.600 mm

We offer:

- Highest manufacturing quality
- Professional technical advice
- Specific selection
- Exact quotation
- Professional project management

Your advantages:

- Steel and stainless steel centrifugal fans (direct driven / belt driven)
- Heavy industrial fans
- Fans for high pressure
- Executions for smoke, dust, splinter or fibre types of conveyed mediums
- Axial fans
- ATEX zone 1 or 2

Extensive accessories:

- Vibration damper
- Several flexible connectors
- Silencer
- Galvanizing
- Diverse shaft sealing

For a fast and competent treatment, please inform us with the following information:

- Volumetric flow rate (m³/h)
- Static Pressure (Pa)
- Temperature of the conveyed medium (°C)
- Frequency (Hz) / Voltage (V)
- ATEX zone 1 or 2
- Operation with frequency converter
- Direct driven
- Belt driven
- Accessories