Smart Solutions by Reitz

Perfectly tailored to your requirements

Industrial systems require maximum flexibility, efficiency and compliance with industry-specific standards - especially when it comes to integrating fans seamlessly into existing systems without expensive conversions. At the same time, cost efficiency, minimal maintenance and sustainability play a key role. In sensitive areas such as food and hygiene technology, there are also strict standards and guidelines.

Our built-in fans offer the perfect answer to these requirements: flexible, cost-efficient and uncompromisingly standard-compliant.

Benefits

Cost & operating efficiency

- Low acquisition costs
- Fewer wearing parts
- Reduced maintenance
- Compact design for lower transportation costs
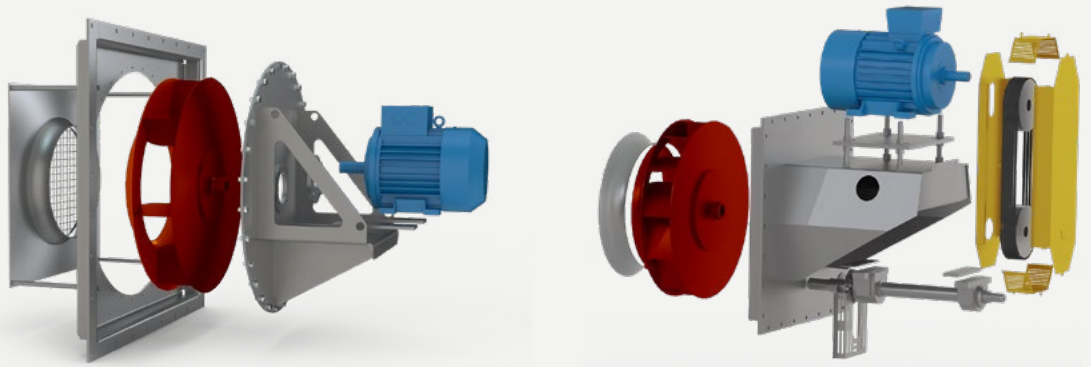
Sustainability & conformity to standards

- Material- and energy-efficient manufacturing process
- High recyclability
- Longevity of the products when used as intended
- Hygienic Design (EHEDG & CLEAN CLASS)

Flexibility & customization

- Configurable installation panels (shape, size, hole pattern)
- Choice of installation position and thickness of the insulating cassette
- Various panel designs and selectable intake cone
- Wide range of materials and accessories

Designs

Performance parameters		**MEE** Built-in fan with direct drive		**REE** Built-in fan with belt drive	
		min.	max.	min	max
Δpt	**daPa**	80	250	80	315
V	**m³/min**	100	1.400	100	2.120
n	**U/min**	1.000	3.600	1.000	3.600
P_{Mot}	**kW**	1,1	90	1,1	160
t	**°C**	-20	+500	-50	+600

Versatile areas of application e.g:

- Industrial ovens
- Surface treatment
- Heat treatment (annealing, tempering, hardening)
- Food drying
- Process industry:
  Textile & paper industry, glass & building materials

Contact us now

With our many years of experience and close cooperation with plant manufacturers and operators, we are at your side with our comprehensive range of products and services.

- ☑ Customized industrial fans
- ☑ Expert advice
- ☑ Reliable spare parts supply
- ☑ Proactive maintenance planning
- ☑ Fast repairs
- ☑ Targeted retrofit and modernization measures

Contact form

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