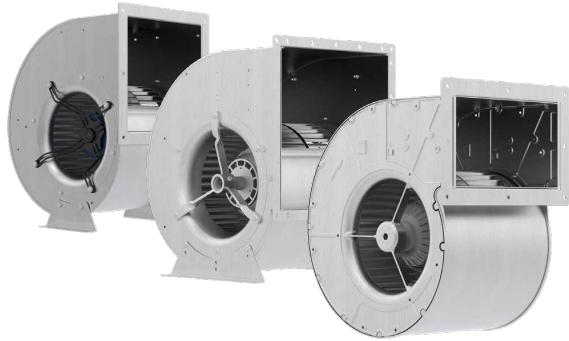


Fiche produit Motralec Ziehl Abegg R Model Range P Model Range S Model Range - fiche technique | Motralec

■ **DEMANDE DE PRIX RAPIDE** : <https://www.motralec.com/demandeContact>

Product overview [www.motralec.com / service-commercial@motralec.com](https://www.motralec.com/service-commercial@motralec.com) / 01.39.97.65.10

# R-model range / P-model range / S-model range



## Product specification

Directing the natural resource of air in a specific form of movement is ZIEHL-ABEGG's strength. To achieve this, we focus on efficiency and reliability in all our products. The correct integration of our systems to your specific requirements is particularly important to us. We reliably bring air to where it is needed, exactly when it is needed. The impressive variety of our centrifugal fans offers the very best solution for every application. The single or double inlet housing fans from our P model range with AC technology and forward-curved blades are energy optimised for operation in a spiral housing.

For special applications in explosive zones 1 and 2, we also supply the P model range in explosion protected versions with ATEX and IECEx certification.

Directly online to the model range

> Model selection



Technical data	R-model range	P-model range	S-model range
Maximum air flow	up to 13.000 m³/h	up to 8.100 m³/h	up to 8.100 m³/h
Maximum pressure increase	to 1.200 Pa	to 1.050 Pa	to 1.050 Pa
Permitted medium temperature	-20°C to +80°C	-20°C to +80°C	-20°C to +80°C
Electrical connection external rotor	EC with integrated controller	AC	AC
Sizes	108 mm to 450 mm (single-ended) and 250 mm to 450 mm (double-ended)	140 mm to 450 mm	280 mm to 400 mm (single-ended) and 200 mm to 400 mm (double-ended)

## Motor concepts

### R-range

#### EC technology

EC055 / EC072 / EC090 / EC116 / EC152

#### Power range:

0.15 - 4.2 kW

### P-range

#### AC technology

AC085 / AC092 / AC106 / AC137 / AC165

#### Power range:

0.15 - 2.9 kW

### S-range

#### AC technology

AC085 / AC092 / AC106 / AC137 / AC165

#### Power range:

0.15 - 2.9 kW



# R-model range / P-model range / S-model range

## Customer benefit

- Fan consisting of robust and durable components
- Impeller and housing are ideally matched to one another

## Typical applications



Ventilation



Packaging and Production Machines



Clean Room Workstations



Motors

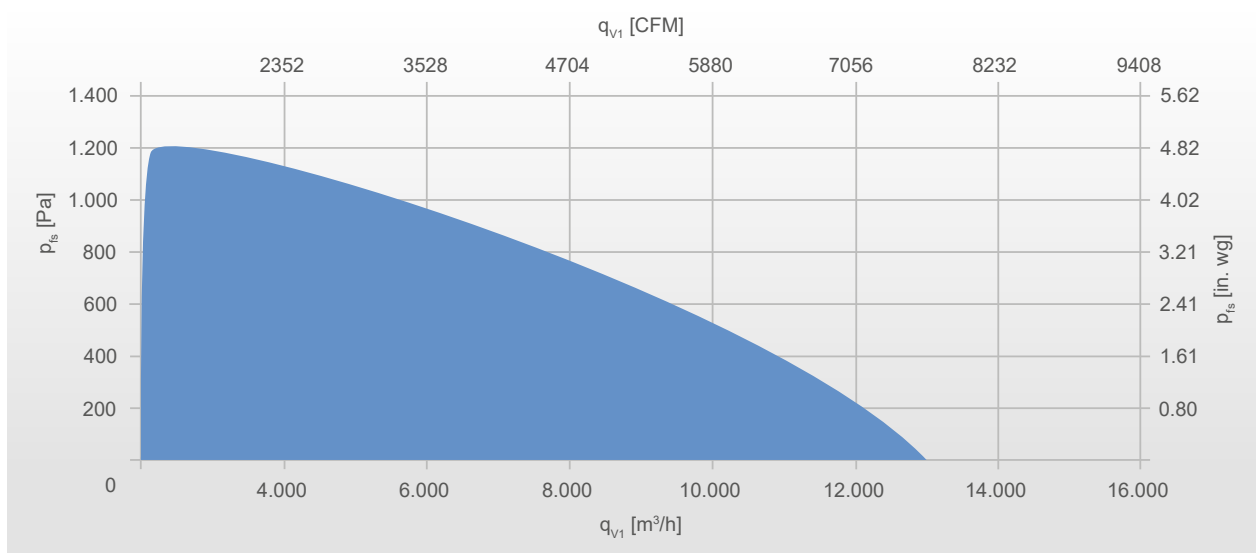


Residential Ventilation



Telecommunication

## Air performance range depending on motor technology



## Besoin d'un prix ou d'un conseil technique ?

Ventilateur centrifuge Ziehl Abegg R MODEL RANGE P MODEL RANGE S MODEL RANGE



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- Devis rapide et conseil technique par nos spécialistes
- Plus de 200 000 références et 30 marques distribuées
- Vente, réparation, bobinage et SAV en atelier
- Livraison partout en France, accompagnement avant et après-vente

Voir la gamme Ziehl Abegg sur notre site :

[www.motralec.com/.../ziehl-abegg](http://www.motralec.com/.../ziehl-abegg)

**DEMANDER UN PRIX >**