

AXIAL VENTILATORS



Axial Ventilators



Type ACA:

Short ventilator housing with bilateral flanges. The impeller is mounted at the end of the motor shaft. The conventional motor is mounted on the outlet side. The housing is equipped with an inspection flap. The air flows over the motor and exerts a thrust.



Type ACN:

Cylindrical ventilator housing with bilateral flanges. A post-control device has been attached to the motor mounting thus allowing this type of ventilator to achieve extremely high efficiency. The flange motor is mounted on the outlet side. The housing is equipped with an inspection flap. The air flows over the motor and exerts a thrust.



Type ACG:

Cylindrical ventilator housing with funnel-shaped bellmouth inlet for unimpeded air intake and a flange on the pressure side for connecting pipes and ducts. The impeller unit is on the intake side with the flange motor mounted against the airflow direction. The air flows over the motor and exerts a suction action.



Type ACP:

This type of ventilator is suitable for direct installation in a wall. Short, cylindrical ventilator housing with funnel-shaped bellmouth inlet for unimpeded air intake and a flange on the pressure side for connecting pipes and ducts. The impeller unit is on the intake side with the flange motor mounted against the airflow direction. The air flows over the motor and exerts a suction action.



Roof ventilator:

Suitable for ventilating industrial buildings, halls and workshops. Its maximum performance is 10,500 m³/h and 680 Pa.

ATEX: all axial ventilators can be supplied in compliance with EC Machinery Directive 94/9/EC.

The supply programme designed by **ceATec** includes axial ventilators designed for use in a wide range of applications. Their volume flow rates range from 350 m³/h to 200,000 m³/h and they are capable of producing pressures of up to 2,000 Pa.

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