

for efficient system cooling and ventilation

Axial fans and fan drives




- ✓ Low Noise
- ✓ No stall point
- ✓ High rigidity

sickle profile **S5Y**

best performance \varnothing 980 - 1.100 mm
max. \varnothing 1.100 mm



WingFan Axial fan S5Y

Blade profile	Best performance	Ø max.
S5Y 	Ø 980–1.100 mm	1.100 mm

The S5Y is ideal for heavy duty applications requiring maximum performance and static pressure with minimum noise emissions. The robust blade root is designed to withstand heavy loads and vibration.

Our sophisticated modular system of flexible combinable components consisting of blades with different pitch angles, hubs sizes and mounting options (e.g. centre bosses or bushings) allows us to custom engineer the S5Y fan to your specific application.

S5Y blades are available in glass-fibre reinforced, lightweight nylon (PA or PAG). For use in explosive environments we offer anti-static carbon fibre reinforced nylon (PACAS), only available from WingFan. All hubs are made from pressure die-cast aluminum.

For additional noise reduction and improved fuel economy, WingFan Axial fans can be supplied with Fan drives to control fan speed in proportion to engine cooling needs. Take advantage of our specially designed lightweight and compact system solutions.



COMBINE HARVESTER



GEN-SETS



HEAT EXCHANGERS

WingFan Global

WingFan has a world-leading position in modular Axial fans for engine cooling and radiators as well as in HVAC and refrigeration.

To find the address of our production plants/subsidiaries in



or of one of our distributors, please visit us on wingfan.com



WingFan Pty Ltd

Australia & New Zealand
14 Ryeland Court
Geelong North Victoria 3215
Australia

Tel: +61 3 5278 7046
Fax: +61 3 5278 5665
sales@wingfan.com.au

