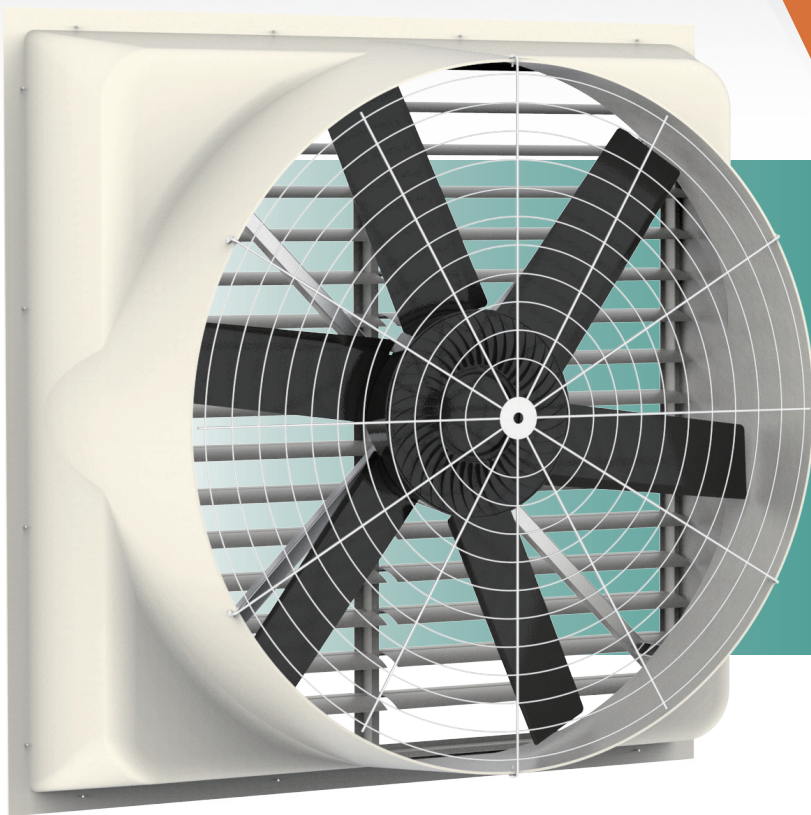


PMSM



Temperature-controlled  
Frequency Conversion

# Exhaust Fan

 Energy-saving

Motor revolution

Smart frequency conversion



HELICOPTER FANS®

[www.amatg.com.tw](http://www.amatg.com.tw)

[sales1@amatg.com.tw](mailto:sales1@amatg.com.tw)

AMA TECH CORP

1F, No.101, Zhongcheng Rd, Tucheng Dist,  
New Taipei City 23674, Taiwan

TEL +886-2-2268-0565

FAX +886-2-2268-0602



# Exclusive Patents

Leading in Industry

- Revolutionary Patent Design
- The most smart exhaust fan in the world

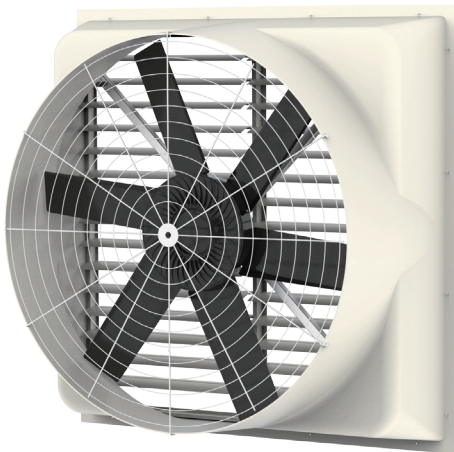


## SUPER ENERGY-SAVING ⚡

Save the annual energy cost more than **60%**

Fan	Current	Voltage	Current (A)	Wattage	Noise
AMA FANS	DC	220	2.1A	462W	AVG.60dB
Traditional Exhaust Fan	AC	220	6 A	1320W	>80dB

## SPEC



【AEX】

### AMA FANS

Model	AEX-54
Material	SMC
Blades	Steel
Blades Size	54"
Blades Quantity	6 blades
Motor	PMSM
Max speed	150/450 RPM
Noise (distance from fan : 3M)	AVG.60 dB
Voltage (Standard)	220V
Current (A)	2.1 A
Wattage (W)	462W
Size	146X146X58 cm
Weight	75kg

(The noise depends on different installation environment.)

