



ARCTIC F Pro PWM Series

High Performance Ultra Quiet PWM Case Fans

Main Features

- Patented **PWM Sharing Technology (PST)**
- Best noise-performance ratio
- Patented fan holder eliminates the buzzing sounds
- Patented vibration absorption
- Fluid dynamic bearing extends service life
- Compatible with screwless mounting



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Swiss Low Noise Cooling Solution

MK00000-FLY29-A01

ARCTIC F Pro PWM Series

High Performance Ultra Quiet PWM Case Fans

The **ARCTIC F Pro PWM** fans outperform other 80mm/92mm/120mm fans in the market. The patented PWM Sharing Technology (PST) regulates the speed of up to 5 fans via BIOS. With efficient central cooling, the **ARCTIC F Pro PWM** fans offer excellent cooling and noise control performance for the system.



Specifications:

PST	PWM amplifier integrated on motor circuit
	4 pin plug for receiving power and PWM signal from motherboard
	4 pin socket for CPU cooler or second fan
	3 pin plug to send fan PWM signal to motherboard
Voltage:	6-12V
Bearing:	Fluid Dynamic Bearing

ARCTIC F8 Pro PWM

Dimensions:	80 L x 80 W x 34 H (mm)
Fan Speed:	700 - 2000 RPM (controlled by PWM)
Air Flow:	28 CFM / 47.6 m ³ /h
Noise Level:	0.3 Sone
Weight:	82g

ARCTIC F9 Pro PWM

Dimensions:	92 L x 92 W x 34 H (mm)
Fan Speed:	700 - 2000 RPM (controlled by PWM)
Air Flow:	35 CFM / 59.5 m ³ /h
Noise Level:	0.4 Sone
Weight:	86g

ARCTIC F12 Pro PWM

Dimensions:	120 L x 120 W x 38.5 H (mm)
Fan Speed:	400 - 1500 RPM (controlled by PWM)
Air Flow:	57 CFM / 96.8 m ³ /h
Noise Level:	0.5 Sone
Weight:	140g

Patents:	DE 20307981, DE 202005011514, DE202006015577, US 7101149, CN 200610106209
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