



SILVERSTONE

AP Series

Air Penetrator 184i PRO

Enhanced 180mm PWM controlled air channeling fan

- Industry leading air channeling fan
- Distinctive "Shark Force" fan blade design for lower noise and higher performance
- Dual ball bearing for long lifetime
- Wide 0~1200 RPM speed range via PWM control
- Integrated air channeling grille double as fan guard for extra protection
- High air pressure and optimal system cooling performance



Specifications

Model No.	SST-AP184i-PRO
Material	Polycarbonate fan blades, PBT frame
Application	180mm, 200mm*
Color	Black
Bearing	Dual ball bearing
Connectors	4 pin PWM
Rated Voltage	12V
Start Voltage	5V
Rated Current	0.31A ±0.04A
Rated Power	3.7W
Speed	0 ~ 1200 RPM
Airflow	0 ~ 143.21 CFM
Static Pressure	0 ~ 2.22 mmH ₂ O
Noise Level	0 ~ 34.5 dBA
Dimension	180mm (W) x 32mm (H) x 180mm (D) 7.1" (L) x 1.26" (H) x 7.1" (D)
Weight	410g

* Please ensure fan location has sufficient space of at least 32mm to account for the thickness of the fan.

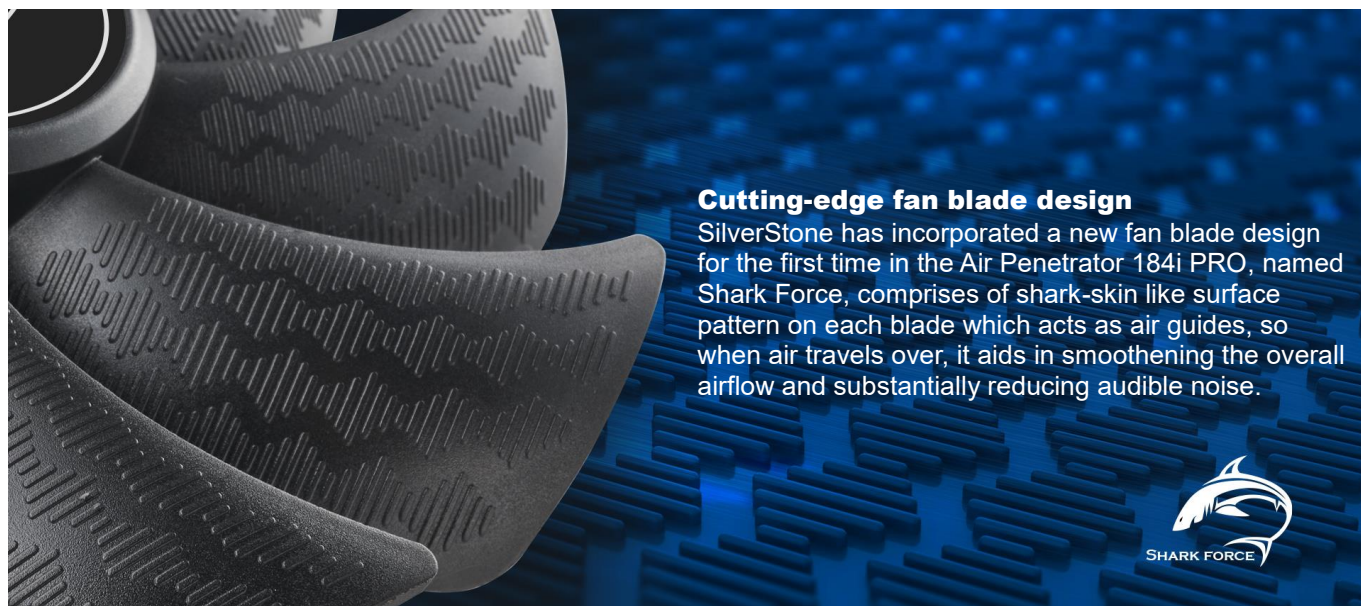
High static pressure with low noise operation

Pressure optimized design enables Air Penetrator 184i PRO to keep internal components effectively cooled by drawing a great amount of airflow in a focused direction. Ideal intake fan for stack effect design systems.



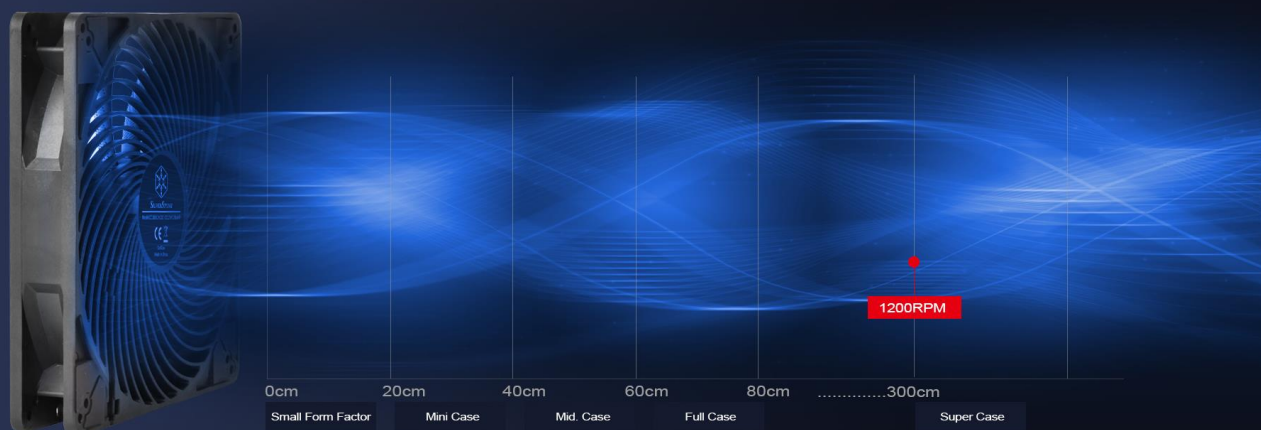


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Extended airflow ranges

The integrated air channeling grille alters the airflow drawn, forcing it into a more focused circular motion, this extends the effective airflow range to 3 meters, while eliminating dead spots.



Premium motor & bearing construction

Equipped with superior dual-ball bearing and actively-cooled motor which allows Air Penetrator 184i PRO to exhibit a low level of friction with high durability and operational efficiency.

