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Alpenföhn® JetStream

High-performance and quiet fan for demanding systems

Product description

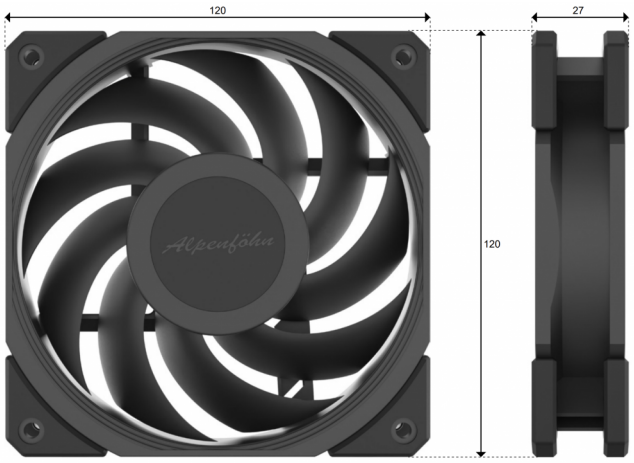
The new JetStream fan sets new standards in the Alpenföhn portfolio! An airflow-optimised impeller, a further developed frame and a Next-Gen bearing ensure outstanding running smoothness with maximum performance. The JetStream's anti-vibration pads also minimise any vibrations.

Main features

- New frame geometry for optimised intake performanceIncreased efficiency thanks to improved impeller anti-vibration pads for smoother running and greater reliabilityQuiet operation for immersive gaming and comfortable workingNext-Gen bearings for high performance with less vibrationElegant black designPWM speed controlAll-round talent: can be used as a CPU, housing or radiator fan

Alpenföhn® JetStream Technical data

Dimensions in mm



Cooler properties

Specification of the fan

Dimension	120 mm x 120 mm x 27 mm
Operating voltage	12 VDC
Voltage range	5 - 13.2 VDC
Fan connection	4-pin pwm
Speed	400 U/min - 1600 U/min
Air flow rate	94 m³/h
Noise level	22.8 dB(A)
Static pressure	1.74 H2O
Input current	0.15 A
Power consumption	1.8 W

* Thermal and mechanical compatibility may vary depending on the system used
** According to manufacturer specifications

www.alpenfoehn.de/Alpenfoehn-R-JetStreamen

Alpenföhn® JetStream Further data

New geometry

The JetStream is characterised by the unique geometry of the frame and impeller. The perfect coordination of both components has further optimised the flow behaviour and increased the efficiency of the fan. The optimum balancing act between a high volume flow and static pressure was achieved by the special bending of the blades and their arrangement. Furthermore, the fine channels on the front of the frame ensure optimised intake performance and less disruptive noise.

Anti-vibration pads

Thanks to the decoupling technology of the anti-vibration pads, the JetStream fans are able to operate even more quietly than comparable products. The anti-vibration pads effectively reduce vibrations that can occur during operation. Lower vibrations not only lead to quieter operation, but also to greater reliability and increased life expectancy.

Elegant black design

The JetStream fans are completely black in colour and give any system an elegant and timeless aesthetic. The black look fits perfectly with any case and can be harmoniously integrated. Black is beautiful - we think so too.

Design & development in Germany

Our engineers are constantly working on optimising the design of our fans and increasing their performance at the same time. As a result, we not only develop high-quality and functional fans, but also aesthetically pleasing fans such as the JetStream. Development in Germany combined with modern production technologies results in a highly efficient and quiet premium fan.

Low noise level

Thanks to their innovative design, JetStream fans are whisper-quiet. This quiet operation is particularly important for a pleasant working atmosphere or immersive gaming. The use of high-quality materials and an optimised design not only ensure high efficiency without annoying background noise, but also a high level of reliability and durability.

Next-Gen bearing

The JetStream's motor is characterised by its high performance. Thanks to the use of high-quality materials and a Next-Gen bearing, the motor is extremely quiet yet powerful without vibrating unnecessarily.

All-round talent

The JetStream is a true all-rounder and is suitable for a wide range of applications. Whether for air coolers, radiators or as a case fan - optimum performance is guaranteed with the JetStream.

Scope of delivery

4x radiator screws4x housing screws