



PHANTEKS

Phanteks PH-F140SP Case Fan - Black Frame/Black Blades

\$14.99

Product Images



Short Description

The PH-F140SP, 140mm Premium fans from Phanteks is designed while using the unique Maelström concept

technology. The fans are specifically designed to overcome high static pressure, blade deflection, and noise challenges.

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Features

The new redeveloped blades in PH-F140SP are angled lower to achieve higher air pressure. The redesigned MVB blades generate better airflow and produces better performance. It improves the balance of airflow and air pressure when using with as a case fan.

The PH-F140SP has a larger base size with a magnetic brushless DC motor to avoid the effects of resonance and for rotational stability. To create better structural strength and reduce the vibration occurrence, Phanteks redesigned the back frame of the PH-F140SP.

With the noise reduction challenges in mind, we modified the component for lower actuator noise, PCBA for lower electromagnetic noise, brushless motor structure for lower operating noise and frame rib for lower wind and vibration noise.

Specifications

	BLACK/WHITE	BLACK/BLACK
Model NO :	PH-F140SP_BK	PH-F140SP_BBK
UPC Code :	886523000426	886523000808
Fan Dimensions	140 x 140 x 25mm	
Speed (RPM)	1200 ± 250 rpm	
Max Airflow	82.1 CFM	
Acoustical Noise	19 dB (A)	

Static Pressure	1.33mm H2O
Input Current	0.14 A
Rate Voltage	DC 12V
Input Power	1.8 W
MTBF	>150,000 h
Speed Sensor	3 pins
Cable Length	500mm
Scope of Delivery	1x 140mm Premium Fan 1x 400mm Extension Cable 4x Fan Screws
Warranty	5 Years

Additional Information

Brand	Phanteks
SKU	PH-F140SP-BBK
Weight	0.5000
Color	Black
Fan Dimensions	140mm
Fan Width	25mm
Fan Connection	3-Pin
Fan Voltage	12 VDC
Fan RPM	1200
Fan CFM	82
Fan Noise (dB)	19
Vendor SKU/EAN	886523000808

