



PHANTEKS Phanteks PH-F120MP
Radiator Fan - Black Frame/
White Blades

\$14.99

Product Images





Short Description

The PH-F120MP, 120mm high static pressure premium fans from Phanteks is designed with the Maelström concept technology. The fans have PWM built-in, creating less cables which allows users to make speed adjustments from 500-1800RPM.

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Features

The PH-F120MP, a high static pressure fan, can have the ability to overcome the airflow restriction caused by high fin density. PH-F120MP produces high static air pressure allowing for a direct and focused airflow making them ideal for the densely packed fins of a radiator.

The PH-F120MP 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, Phanteks redesigned the back frame of the PH-F120MP. Phanteks fans now comes with pre-installed rubber pads to help reduce vibration occurrences. 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

Model NO :

PH-F120MP_BK

PH-F120MP_BBK

UPC Code :

886523000662

886523000846

Fan Dimensions

120 x 120 x 25mm

Speed (RPM)

500-1800 ± 250 rpm

Max Airflow

53.3 CFM

Acoustical Noise

25 dB (A)

Static Pressure

1.72 mm H₂O

Input Current

0.2 A

Rate Voltage

DC 12V

Input Power

2.4 W

MTBF

>150,000 h

Speed Sensor

4 pins

Cable Length

500mm

Scope of Delivery

1x PH-F120MP High Static Pressure Premium Fan
4x Fan Screws

Warranty

5 Years

Additional Information

Brand	Phanteks
SKU	PH-F120MP-BK
Weight	0.5000
Color	White
Fan Dimensions	120mm
Fan Width	25mm
Fan Connection	4-Pin PWM
Fan Voltage	12 VDC
Fan RPM	1800
Fan CFM	53
Fan Noise (dB)	25
Vendor SKU/EAN	886523000662

