



**PHANTEKS**

# Phanteks PH-F140HP Cooler Fan - White Frame/ Black Blades

\$14.99

## Product Images



## Short Description

The PH-F140HP II, 140mm 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 500-1600RPM.

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## Features

The new redeveloped blades in PH-F140HP II are bigger and designed to achieve higher air pressure. The redesigned MVB II blades generate better airflow and produces better performance. It improves the balance of airflow and air pressure when using with as a cooler fan or case fan.

The PH-F140HP II 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-F140HP II. 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	WHITE
Model NO :	PH-F140HP_BK2	PH-F140HP_WT2
UPC Code :	886523000716	886523000723
Fan Dimensions	140 x 140 x 25mm	
Speed (RPM)	500 - 1600 rpm	
Max Airflow	68.1 CFM	
Acoustical Noise	25 dB(A)	
Static Pressure	1.62mm 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	220mm
Scope of Delivery	1x 140mm Premium Fa 4x Fan Screws
Warranty	5 Years

### Additional Information

Brand	Phanteks
SKU	PH-F140HP-BK2
Weight	0.5000
Color	White
Fan Dimensions	140mm
Fan Width	25mm
Fan Connection	4-Pin PWM
Fan Voltage	12 VDC
Fan RPM	1600
Fan CFM	68
Fan Noise (dB)	25
Vendor SKU/EAN	886523000716

