



Phobya DC12-260 12Volt Pump

\$42.95 As low as
\$38.95

Product Images



Short Description

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Features

Quiet: At less than 22dB even most fans in the system emit more noise. For decoupling and therefore further noise reduction two kits are included with the pump: The first a mat for quick and easy mounting on the case floor. The mat is self-adhesive on both sides and therefore reliably fixates the pump. The second possibility for pump installation are two brackets with which the pump can be fixated in the case.

A ceramic-based centrifugal bearing promises quiet operation and a long lifespan.

Compact: With the small outer dimensions (see technical specifications) the pump can be installed in almost any corner of the case, even in Midi- or Mini-towers. The compact dimensions of the pump also make connection to the cooling loop easy as the pump's position can easily be varied.

Powerful: Such a small and quiet pump so far always required compromises regarding the power. Not anymore! 2,6m of pressure head and 600l/h of flow are the kind of performance that will not be stopped even by cooling loops even with multiple waterblocks.

G1/4" connection: No adaptors, no annoyingly long connectors any more! Simply screw in the desired connector and you are set to go!

12V connector: The first advantage of a 12V connector is that it makes the connection with a 230V cable obsolete and that internal operation is made safe and easy. The other great feature of this pump is the connector: It is not a standard 4-Pin Molex connector, it is a 3-Pin fan connector which powers this pump (Important: Check the requirements and capabilities of the sockets to which you connect the pump). This pump can therefore be operated at a fan connector on a Mainboard or a fan controller. This also allows a speed reduction of the pump: Only 8V are required for starting and operation of the pump which makes it additionally quiet and smooth in operation. The fan connector also offers the advantage of rpm monitoring with a compatible controller.

Specifications

Technical specifications:

Color: Black

Casing material: Plastic
Outer dimensions: (L x W x H): 61,7 x 59,7 x 46,7mm
Connection thread size: G1/4"
Power connector: 3-Pin
Nominal operating voltage: DC 12V
Starting voltage: DC 8V
Power consumption: 8W
Current draw: 1A
Max. pressure head: 2,6m
Flow rate: 600 l/h
Lifespan: 50.000hrs
Noise emission: below 22 db

Extent of delivery:

1x Pump
Decoupling mat
Decoupling bracket with 2x 4mm holes

Additional Information

Brand	Phobya
SKU	PH-49070
Weight	1.0000
Color	Black
Pump Type	DCP
Pump Voltage	12 VDC
Vendor SKU/EAN	4049469080495
Internet Reviews	This product has been reviewed for you: Aquainfos Xpert-OC-Team Awardfabrik Freeocen Hardware-academy Hardwaremax Xtremehardware (Engl)

