



# Phobya Pure Performance Kit 280LT - BayOne

\$179.95

## Product Images





## Short Description

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## Features

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### Award winner CPU water block:

The CPU water cooling charts from Hardwaremax (11.10.2012) show a clear result. The Phobya UC-1 Extreme (what is the brass version) did jump up to the 1th place, directly followed on 2nd place by the UC-2LT (the plastic version). The Phobya UC-2 shows a great performance due to the patented back channel technology, which means that above the copper channels there are micro channels which create additional turbulences and therefore dramatically increase the cooling power. In this kit the newest, fluid technically optimized version Phobya UC-2 LT is included.

### Experienced giant in even better V2: The G-Changer:

Phobya developed G-Changer radiator from V1 to V1.1 and V1.2 and now to V2 which contains now not only copper fins, but also copper channels. Only the threads for the fittings are made of brass. As a result the cooling power of the radiator is extraordinary increased. This radiator is also very interesting for users that want copper only cooling loops. The 60mm thickness (45mm for the 200mm version) allows high cooling power even with only one fan.

### Years of experience with pump technology:

The DC12 pump series convinces the user with a compact measurements and an already included G1/4 inlet and outlet thread. Therefore the fittings can be screwed directly into the pump. The pump can either be screwed on the case bottom (you will have to drill holes into the case then) or be fixed with the self gluing pad and then connected to the power supply with the 3pin cable. The pump differs in the kits depending on the needed pump power (DC12-220 = 2,2m, DC12-260 = 2,6m, DC12-400 = 4m pump power). Even the smallest version is already powerful enough to extend the kit later with 1 or 2 other components like Mainboard coolers or GPU coolers. The DC12-400 is so powerful that you can use even multiple GPU water blocks and cool very big systems. Therefore the Pure Performance Kit is ready to be extended by other water blocks you may need in the future and you must not purchase again another more powerful pump.

### Visual highlights:

The reservoir can be mounted at some free space inside the computer or even outside the computer case. The reservoir makes it easy to fill, to get the air out of the loop, to refill and to monitor the water level even from outside the computer. Inside the reservoir there is an Anti-Cyclone technology used which speeds up the filling process, what is very useful for first time water cooling users.

### Turbo-boost with the G-Silent fans:

In the kit there are very good performing fans included which fit best to the radiators. The Phobya G-Silent fans provide a very low noise and efficient cooling down of the water in the radiator. If a kit comes with multiple fans then there is already an y-cable included. The blue LEDs of the fans point out another very welcomed modding highlight.

### Accessories, tubing and fittings:

The kit is completed by the flexible Masterkleer tubing, which can be cutted to the needed length with the also included tube-cutter. The trendy black-nickel fitting look very good in combination with the black tubing and the transparent water. In the CPU water block there is already thermal paste included, so that in this kit there is really everything you need to install a CPU water cooling kit. Furthermore with the ATX-powerplug you can manually start the power supply to run the water cooling system without running the computer. Further details and hints are given in the printed manual that comes with the kit.

## Specifications

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CPU Performance:	Excellent
Hose dimensions:	16/11mm
Manufacturer:	Phobyia
Prefilled:	No
Radiator Dimension:	326 x 144 x 60mm
Radiator Thickness:	60mm
Radiator size:	2x140mm
Socket:	Intel 1150/1155/1156, Intel 1366, Intel 2011, Intel 775

### Extend of delivery:

- 1x Phobyia Pure Performance Kit
- All you need for mounting
- Manual

## Additional Information

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Brand	Phobyia
SKU	PH-1010977
Weight	16.0000
Block CPU Type	Intel/AMD
Pump Type	DCP
Radiator Size	280 (2 x 140mm)
Radiator Thickness	60mm
Reservoir Type	Single-Bay Res
Vendor SKU/EAN	4049469190576

