



ALPHACOOOL – THE COOLING COMPANY



Alphacool Eisstation DC-LT - Solo Top

What is it?

The Eisstation DC-LT Solo Top is part of the Enterprise Solutions water cooling product line and was developed especially for servers and workstations. The extremely small pump top for the compact DC-LT pump series even fits into 1U server racks.

Highlights

- part of the Enterprise Solutions Series
- extreme small form factor
- can be retrofitted with a reservoir
- pump is fully enclosed

Version: 21.10.2019

We assume no responsibility for any typing errors.

Alphacool International GmbH, Marienberger Strasse 1, 38122 Braunschweig Tel: (+49)0531 288 740 Supportmail: info@alphacool.com

Scope of delivery

1 pc pump top
1 pc screw plug
2 pc M3x8 screws
2 pc M4x6 screws
2 pc M3x5 screws
1 pc plug tool
1 pc allen key
1 pc velcro mat

Technical data	
B x T x H	50,62 x 50,62 x 37,2 mm
Net weight	64 g
Max working temperature	60 °C
Threads	3 x G1/4"
Pressure tested	1,5 Bar
Certificates	CE, FC, ROHS

Product pics download	https://www.alphacool.com/download/1016393_pics.zip
------------------------------	---

Manual PDF	https://www.alphacool.com/download/Eisstation_DC-LT-SoloTop_manual.pdf
-------------------	---

Other data	
Article number Alphacool	15372
EAN Code	4250197153720
PU Box	1
Dimensions PU B x T x H	10 x 9,5 x 5 cm
Weight	161 g
Customs code	84733080000

Article text

The Eisstation DC-LT Solo Top is part of the Enterprise Solutions water cooling product line and was developed especially for servers and workstations. The extremely small pump top for the compact DC-LT pump series even fits into 1U server racks.

Not just a pump top!

The Eisstation DC-LT Solo Top can be retrofitted with a reservoir. All you must do is remove the upper aluminium plate (don't worry, the fluid doesn't touch the aluminium). Underneath there are 4 mounting holes and an insert for a bubble-down filter. The bubble-down filter prevents the suction of air bubbles into the pump. The compact reservoir is then simply attached to the pump top with 4 screws. Now the product is the same as the Eisstation 40 DC-LT with the same range of functions.

Simple assembly

The accessories include a Velcro mat that can be stuck into the case at any point. The second side of the Velcro mat can be attached directly to the Eisstation. The adhesive sticks very well and provides a secure hold. In addition, special mounting feet can be ordered optionally. This allows the Eisstation to be mounted at an angle of 30 or 90°. You can plan and use the Eisstation in many different ways to suit your needs.

Installation of the pump

At the bottom there is a plate which is fixed with two screws. This must be removed to mount the pump. Then you insert the O-ring and screw in the pump with the two screws. At the end the base plate is put on again and fastened. The pump disappears completely in the pump top and is protected from all sides.

Version: 21.10.2019

We assume no responsibility for any typing errors.

Alphacool International GmbH, Marienberger Strasse 1, 38122 Braunschweig Tel: (+49)0531 288 740 Supportmail: info@alphacool.com

The DC-LT Solo Top Eisstation is particularly suitable for use in very compact cases and, in combination with the DC-LT pump, offers a powerful and extremely compact unit that is sufficient for a small water cooling circuit.