



Alphacool ES Aluminium 120 mm T27 - (For Industry only)

\$22.95

Product Images





Short Description

The all-aluminium ES T27 and T38 radiators from Alphacool's ENTERPRISE SOLUTIONS series were specially developed for use in the industrial range. Due to the low construction height of 27mm or 38mm, they find space in the smallest of spaces and enable the water cooling of technical equipment in the automotive industry, in mechanical engineering or in the production of films and videos.

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Features

High Performance

Compared to Alphacool's full copper models, all ES T27 and T38 aluminium radiators have additional cooling channels. This technical design allows a significant increase in cooling capacity without restricting the water flow within the radiator. The radiators have a high fin density and are particularly suitable for use with fans with high air pressure and air throughput. This achieves a significant increase in the performance of the water-cooled components.

Fitting and mounting options

The radiator offers an inlet and outlet (IN/OUT) with G1/4" thread. Screws for case mounting (M3x5) and for fan mounting (M3x30) are included with the radiator. Additional screws are not required for single-sided fan mounting.

Important note

This is an Enterprise Solutions Aluminium product. The ES aluminium radiators must not be used together with copper water cooling products (radiators, fitting, etc.). Using aluminium & copper components together will cause severe damage to the liquid cooling loop.

Specifications

Technical data

L x W x H	156 x 120 x 27 mm
Material cooling fins, channels & prechamber	Aluminium
Material outer housing & threads	Aluminium
Fins per Inch	19
Threads	2x G1/4"
Thread size fan mounting	M3
Fan size	120 mm
Fan slots	1 one-sided / 2 double-sided

Max working temperature	90 °C
Pressure tested	2,0 Bar
Weight	197 g
Color	Black

Additional Information

Brand	Alphacool
SKU	AC-14425
Weight	1.2000
Color	Black
Radiator Size	120 (1 x 120mm)
Radiator Thickness	29mm
Vendor SKU/EAN	4250197144254

