



# Alpine 11

Ultra Quiet Cooling Solution for Intel CPUs

## Main Features

- Ultra quiet 92mm PWM fan with low noise impeller
- Optimised heatsink for efficient heat dissipation
- Patented fan holder eliminates the buzzing sounds
- Pre-applied MX-2
- Easy installation with push pins



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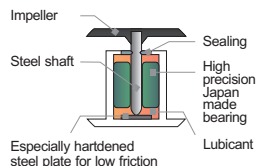
The **Alpine 11** is designed for the new Intel socket LGA 1156. Featuring a 92mm PWM fan, pre-applied MX-2 and a unique heatsink, the **Alpine 11** lowers the CPU temperature efficiently in quiet operation. With such high performance, the **Alpine 11** is certainly the must-have cooler for your new CPU.



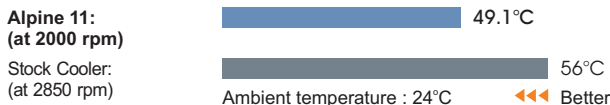
## Specifications:

Dimensions:	100 L x 96 W x 87 H (mm)
Fan:	92 mm
Fan Speed:	900 - 2000 RPM (controlled by PWM)
Air Flow:	36 CFM / 62 m <sup>3</sup> /h
Max. Cooling Capacity:	90 Watts
Bearing:	Fluid Dynamic Bearing
Weight:	370g
Compatibility:	<b>Intel Socket LGA 1156, 775</b>
Patents:	DE 20307981, US 7101149

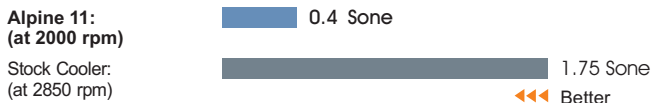
## Fluid Dynamic Bearing



## Cooling Performance at Intel Core2 Quad Q9550:



## Noise level at Intel Core2 Quad Q9550:



The noise level is measured in Sone (loudness) instead of dB (sound intensity).  
The loudness depends upon ears response curves and tells you exactly how bothering a certain noise is.  
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