

CPU COOLER

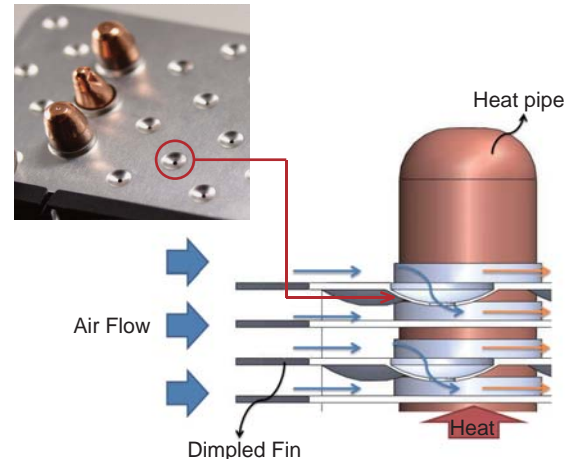
Vapor120

the science of ultimate cooling efficiency with breathable heatsink



Compact CPU cooler with breathable heatsink

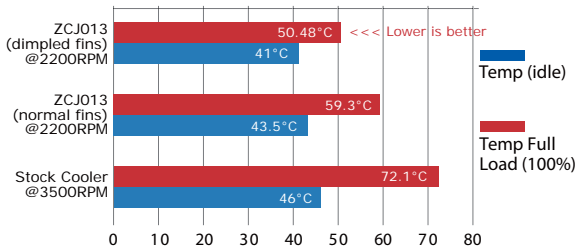
- ★ Compatible with Intel LGA775, LGA1156, LGA1366, AMD K8, AM2, AM2+ & AM3
- ★ Patented dimpled aluminum fin with breathing effect
- ★ Patented golf fan with pwm function for speed adjustment
- ★ Tool free patented mounting kit with dual direction option for AMD sockets
- ★ Dual fan installation option



* Heat exchange efficiency improves 30%

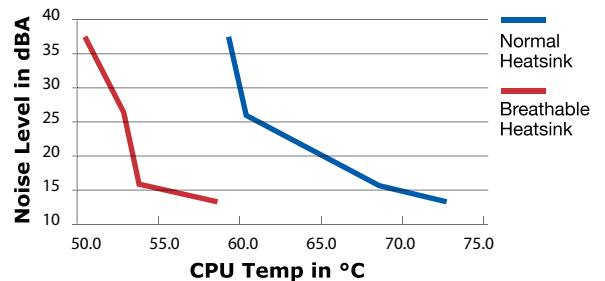


Cooling Performance Comparison - Intel D830 (130 Watts)



* With dimpled breathable heatsink, Vapor 120 performs better at all fan speeds

Noise Level Comparison



* At same level of cooling performance, Vapor 120 is much quieter

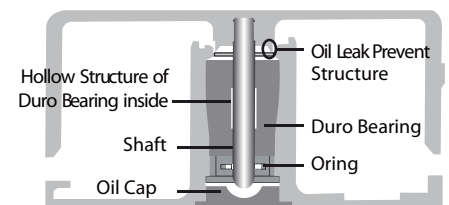
SPECIFICATIONS

Product Name	CPU Cooler	
Model No.	ZCJ013	
Application	LGA1366, LGA1156, LGA775, AM3, AM2, K8	
Heat Sink	Dimension	120 (W) x 50 (D) x 160 (H) mm
	Fin	Aluminum Alloy with 3X Ø8mm copper heatpipes
	Base	Aluminum with H.D.T.
Fan	Dimension	120 (W) x 120 (D) x 25 (H) mm
	Voltage Rate	DC 12V
	Consumption Current	0.45A max.
	Input Power	5.4W max.
	Air Pressure	3.47 mmAq
	Bearing Type	Long life Duro bearing
	Speed	300 ± 200 rpm ~ 2000 ± 10%
	Air Flow	93.96 CFM max.
	Noise Level	10 ~ 34.3 dBA
	Connector	4 pin with PWM function
	LED	4 Blue
	Life Expectancy	60,000 hours
	Thermal Resistance	0.15 °C/W
Weight	684 ± 20g	

* Thermal Performance subject to different testing conditions and testing methods.



- * Patented golf dimple fan blade for enhanced airflow
- * Low noise PWM golf fan with blue LED



* 60,000 hrs long life DURO bearing