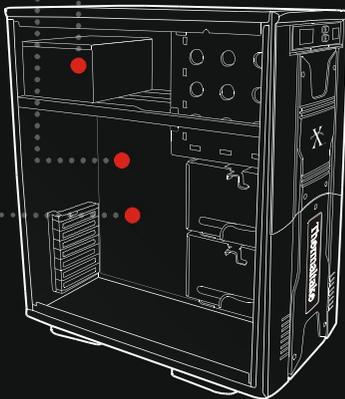
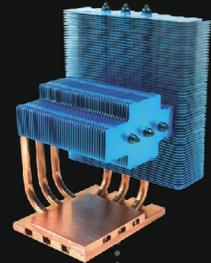


Fanless Series

Heatpipe Technology, Absolute 0dB Solution.



www.thermaltake.com



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Headquarter

Taiwan: Thermaltake Technology Co.,Ltd.
Address: 8F, No.27, Lane 155, Sec.3, PeiShen Road, Saen Keng Hsiang, Taipei Hsiang, Taiwan
TEL: (886) 2-2662-6501 FAX: (886) 2-2662-6510
E-mail: thermaltake@thermaltake.com

Overseas Branch

USA: Thermaltake Technology Inc.

Address: 525Parritott Place,
City of Industry, CA 91746
TEL: (626)968-9189 FAX: (626)968-7659
E-mail: davidh@thermaltake.com

France: Thermaltake France

Address: 73, Bld de Courcerin Parc du Courcerin 77185 Lognes
TEL: + 33 - (0)160 176315 FAX: + 33 - (0)1 60 1763 16
E-mail : albertl@thermaltake.com

China: Thermaltake Beijing Co.Ltd

Address: #1507, No.168, XiWai Street, Haidian District,
Beijing PRC 100044
TEL: +86 -10-88576268~70 FAX: +86-10-88576271
E-mail: allen.hu@thermaltake.com

Australia: Thermaltake Australia and New Zealand Pty Ltd

Address: Unit 1, 49 Henders on Road Rowville
Victoria 3178 Australia
TEL: +61 (03)9763 1622 FAX: +61 (03)9763 1677
E-mail: sales@thermaltake.com.au
URL: www.thermaltake.com.au

Japan: Thermaltake Japan Inc.

Address: No.5-A, Hei-An Bldg 2-6-16 Okubo,
Shinjuku-ku, Tokyo, 169-0072, Japan
TEL: +81 03-3203-3371 FAX: +8103-3203-3372
E-mail: sales-jp@thermaltake.com



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Fanless Series

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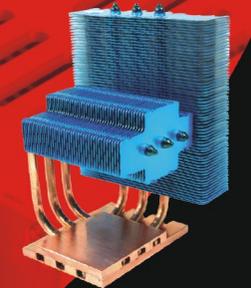
0 dBA



Fanless Power



Fanless VGA



Fanless Cooler



0 dBA Fanless Power

Heatpipe Cooling



350W



P/N : W0029 / W0050
Application for AMD and Intel systems including Pentium 4

Features :

- Silent fanless PSU, 0dB Design.
- No cooling fan is required, stay cool without suffering the fan noise.
- Heat pipe technology, ensure the best performance.
- Huge Heatsink and Extruded aluminum casing, transfer the heat quickly
- Multi-direction Vent, transfer heat to exterior through natural convection.
- The 350-Watt PSU ensures excellent voltage stability.
- Intelligent Cable management
- Thermal overload, short circuit, current overload, over voltage-protection

P/N	SPECIFICATION	
	W0029	W0050
PFC	Non-PFC	Passive-PFC
Maximum Power	350 Watts	
Color	Black	
Switches	ATX Logic on-off additional power rocker switch	
HeatPipe	Copper Tube \varnothing 6mm x 5	
Heatsink	Copper Fin and AL sink	
Noise	0 dBA	
P. G. Signal	100 - 500 ms	
Over Voltage Protection recycle AC to reset	+5V trip point < +7.0V +3.3V trip point < +4.3V +12V trip point < +15.6V	
DIMENSIONS		
Unit Size	150 x 140 x 85	
Net Weight	2.65 kg	
INPUT		
Input Voltage	115 VAC / 230 VAC	
Input Frequency Range	47 - 63 Hz	
Input Current	2.5 - 5.0 A	
Hold - up Time	12 ms	
Efficiency	> 70%	

Detail Information



AL Housing



Pure copper Fin



Multi-Direction Air Vent

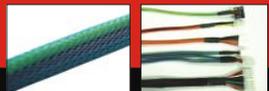
- Cable application



Dual Serial ATA power connectors



Intelligent Cable Management:
> colorful cable sleeving / optimum air-flow



0 dBA Fanless 103

Heatpipe Cooling



2 IN 1

P/N : CL-P0019
Application for Intel P4 478 & AMD Athlon 64 / Athlon 64 FX

Features :

- High performance fanless CPU cooler, 0dB cooling solution, reduce total system noise
- No cooling fan is required, stay cool without suffering the fan noise
- Designed to cool both Intel Pentium 4 and AMD Athlon 64
- Heatpipe technology, transfer the heat quickly
- More surface area gives good heat dissipation
- Aluminum fin soldered to copper base, perfect contact to ensure the best performance
- Metal clip with universal retention module for Intel P4 and AMD K8, easy to install

P/N	SPECIFICATION	
	CL-P0019	
Compatibility	Intel P4 478 Prescott FMB 1.53.6GHz AMD Athlon 64 & Athlon 64 FX	
Heatsink Dimension	105 x 95 x 138 mm	
Heatsink Material	Copper Base & Aluminum Fin	
Heatpipe	Copper Tube \varnothing 6mm x 6pcs	
Weight	752 g	

Detail Information



Heatpipe Technology



High Density Thin Fin



"Tt" Pattern

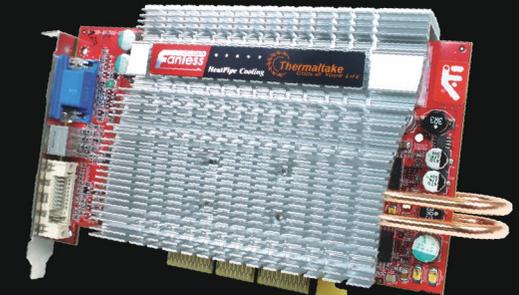


Recommended configuration :
Use Fanless103 with a 12cm cooling fan to have ideal case airflow.



0 dBA Fanless VGA

Heatpipe Cooling



P/N : CL-G0003
Application for video card with mounting holes on the PCB only

Features :

- High performance fanless GPU cooler, 0dBA cooling solution, reduce total system noise
- Dual heatpipe move the heat more efficiently
- Much better heat dissipation is delivered by larger heatsink surface
- Universal clip for both nVIDIA and ATI

P/N	SPECIFICATION	
	CL-G0003	
Compatibility	nVIDIA & ATI VGA card	
Heatsink Material	Cold-plated copper tube	
Heatpipe	Copper Tube \varnothing 5mm x 2pcs	
Weight	425 g	

Detail Information



Heatpipe Technology



Fanless Pattern



Back View



Top View



Side View