



Silent Spirit

Quad Heatpipe CPU Cooler for Intel & AMD

Silent Operation Rubber Fan Mounts Intelligent PWM Curve



Quad Sintered Heatpipes Unique Fin Architecture Unique Heatsink Angle



www.gelidsolutions.com

Silent Spirit Quad Heatpipe CPU Cooler

Quad Sintered Heatpipes
for better heat transfer from core to aluminium fins

Intelligent PWM Fan Control Curve
to ensure silent operation at low & fan speed acceleration at high CPU temperature

Anti-Vibration Fan Mounts
of high quality, temperature resistant & extra long lasting rubber

Unique Fin Architecture
distributes air flow equally to the heatsink

Special Heatsink Angle Design & Optimized Air Flow Concept
for cooling down Northbridge chipset & surrounding components
to stop hot air from accumulating beneath the heatsink

FEATURES

Hydro Dynamic Bearing	Pulse Width Modulation (PWM)	High Airflow
Rubber Fan Mounts	Optimized Air Flow Concept	Silent Operation
Long Lifetime (50'000 h MTF at 40°C)	High Static Pressure	5 Years Warranty

GELID INTELLIGENT PWM FAN CURVE



SPECIFICATIONS

Air Flow (CFM): 45.8 max
 Bearing: Hydro Dynamic Bearing
 Cable Length (mm): 250
 Cooling Performance (°C/W): 0.17
 Current (A): 0.23
 Dimensions of Fan (mm): 100.5 (l) x 100.5 (w) x 45 (h)
 Dimensions of Heatsink (mm): 108 (l) x 97 (w) x 88.5 (h)

Dimensions of Cooler (mm): 108 (l) x 100.5 (w) x 125 (h)
 Fan Speed (RPM): 900 - 2400
 Life time MTF at 40°C (h): 50'000
 Noise Level (dBA): 10 - 25.8
 Voltage (V): 12
 Warranty (years): 5
 Weight (g): 370

INCLUDED: Pre-applied GC-1 high performance thermal compound

APPLICATIONS

INTEL® Socket 775:
 All Pentium D/ Pentium 4, All Celeron D
 All Pentium Dual-Core/ Extreme
 All Core 2 Extreme/ Core 2Quad/ Core 2 Duo
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AMD™ Socket 754/ 939/ 940/ AM2/ AM2+
 All Athlon 64 X2, Athlon 64
 All Athlon 64 FX, Opteron, Sempron
 Phenom up to 9850BE

GELID Solutions Ltd. is a Hong Kong based company with Swiss Management.
 GELID designs and manufactures thermal solutions, CPU coolers, fans, and other computer hardware for gamers and silent enthusiasts.

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