COOLER MASTER®

HYPER 612 Ver. 2

RR-H6V2-13PK-R1

A silent storm is awoken by the Hyper 612 ver. 2 bringing you a powerful silent CPU cooling solution. An intelligent PWM fan provides high airflow with incredibly low noise whilst our exclusive CDC technology guarantees excellent heat transfer; combining to give great overall cooling performance. Thanks to its wider fin gaps and an optimized heat pipe layout, with 6 heat pipes crossing the CPUs "hot spot", the Hyper 612 ver. 2 CPU cooler is designed for optimum heat dissipation at low fan speeds to rescue you from a noise nightmare.

Features

- Hyper 612 ver. 2 generates only max 20 dB to provide a good operating environment.
- Without fans, the big fin area will give you dissipation for passive usage.
- Adopts the innovative patented CDC™ (Continuous Direct Contact) technology - side-by-side heat pipe configurations with no gaps creating a smooth surface for heat conduction.
- Folding fin design with good air guiding ensuring high efficiency heat dissipation.
- Quick-snap fan bracket design for simple installation.

Specifications

Supported Platforms	Intel LGA 2011-3/2011/1366/1156/1155/ 1150/775
	AMD FM2+/FM2/FM1/AM3+/AM3/AM2+/AM2
Heatsink Dimensions (LxWxH)	139 x 102 x 160.4 mm (5.5 x 4 x 6.3 inch)
Heatsink Material	6 Continuous Direct contact heatpipes / Aluminum fins
Heatsink Weight	732 g / 1.6 lb
Heatpipe Dimensions	Ø6 mm
Fan Dimensions (LxWxH)	120 x 120 x 25 mm (4.7 x 4.7 x 1 inch)
Fan Speed	800~1,300 RPM ±10%
Fan Air Flow	26.6 -44.2 CFM (45.2 – 75 m^3/h)±10%
Fan Air Pressure	0.6 – 1.6 mm H$_2$O ± 10%
Fan Life Expectancy	40,000 hrs 40℃
Noise Level	11-20 dBA
Bearing Type	Rifle bearing
Connector	4-Pin
Rated Voltage	12 VDC
Rated Current	0.09 A
Power Consumption	1.08 W
Fan Weight	154 g / 0.34 lb

Package Information

EAN Code	4719512047828
UPC Code	884102026799
Package Dimensions	208 x 192 x 190 mm
Carton Dimensions	594 x 430 x 415 mm
Unit / Carton	12
Carton / Pallet	4

Warranty

2 years
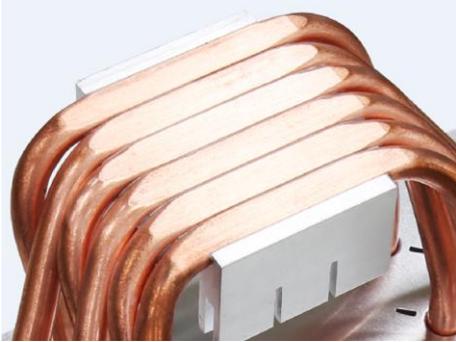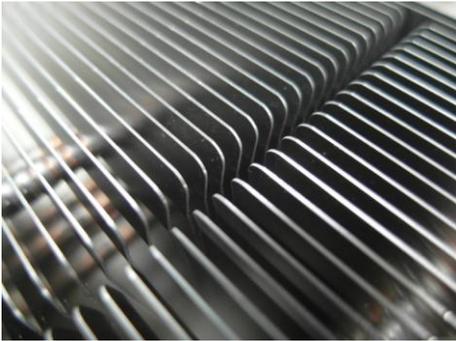
Six Continuous Direct Contact (CDC) Heatpipes	Whisper quiet maximum noise output at 20 dBA
Special folding fin design for great airflow and heat dissipation	Exclusive X-vents design enhances dissipation effect
Passive design with high performance and high efficiency	Universal mounting kit for quick and easy installation