

Intel LGA1366 Server

95W



P/N : CLS0006

Application for: Intel Nehalem-EP 95W
LGA1366 1U server

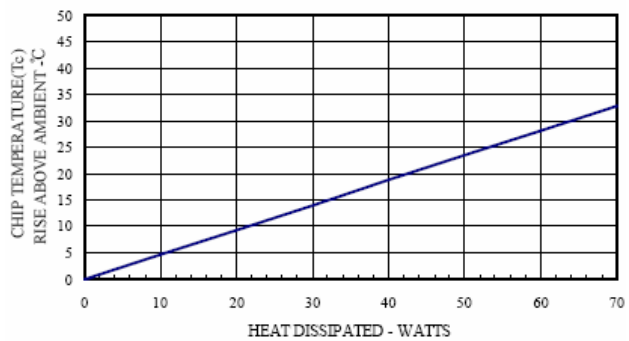


SPECIFICATION	
Compatibility	Intel Nehalem-EP 95W (LGA1366 1U server)
Dimension	(L)90.0 x (W)90.0 x (H)13.5 mm
Fan Dimension	φ 70x10 mm
Heat Sink Material	All Copper Base & Copper Fins
Rated Voltage	12 V
Operating Range	5.0~13.2 V
Rated Current	0.45 A (Max.)
Rated Speed	4800 rpm ± 10%
Air Flow	30.5 CFM
Static Pressure	4.49 mmH ₂ O
Noise Level	36 dBA
Speed Controlled Type	N/A
Connector	3 Pin
Bearing	1 Ball
Life expectancy	50,000 Hrs
Weight	520 g
Thermal Interface Material	ShinEtsu G-751
Thermal Resistance	0.407 °C/W

FEATURES:

- All copper fins and copper base Skived Technology .
- Spring screw mounting method ensure safe installation when shipping.
- High density copper thin fin: more surface area gives good heat dissipation .
- Shin Etsu G-751 interface material, performs well.

THERMAL PERFORMANCE



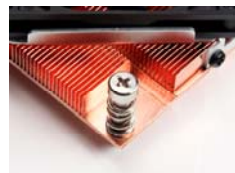
Top View



Cu Base

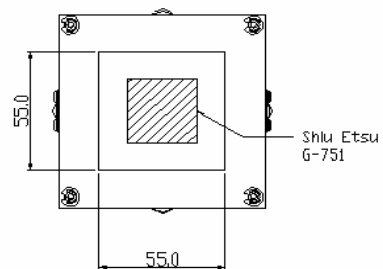
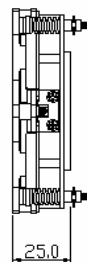
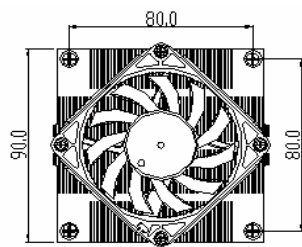


Side View



Spring Screw

DIMENSION



Unit: mm