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Intel Pentium IV Socket 423, Intel Pentium IV Socket 603
and Intel Pentium IV Xeon MP Socket 603
For 1.3 GHz to 2.4 GHz

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Features

- Cross cut heat sink provides improved heat dissipation.
 - Pre-applied Chomerics T-725 Thermal interface material.
 - Comes with 2 Socket 423/603 clips
- Note: Thermal test done at 78 and 56 Watts @ Ambient of 35 and 45°C

Thermal Characteristics

Thermal Resistance, Plate to Ambient: 0.30 °C/W @ 45°C Ambient

Heat Sink

Alloy	Extrusion 6063 T5 Aluminum
Pedestal Size (L x W)	3.55" x 2.51" (90.25 mm x 63.88 mm)
Pedestal Flatness	3/1000 per linear inch
Mechanical Mounting	Two Piece Metal Clip
Finish	Clear Alodine

Integrated Fan

Cofan Model:	F-715H12B
Size (LxWxH):	70.0 mm x 70.0 mm x 15.0 mm
Air Flow:	33.73 CFM at 3800 RPM
Air Pressure:	0.159 InH ₂ O
Acoustic Noise	32.3 dB
Input Power:	12 VDC, max. 0.40 Amp
Tachometer Sensor Output:	Open Collector, TTL Signal, 2 Pulses per revolution
MTBF:	100,000 hrs.

PDF Document

[Download Specification](#)

Miscellaneous

Overall Dimensions with Fan
(LxWxH):

3.55" x 3.06" x 2.22" (90.25 mm x 77.85
mm x 56.30 mm)

Weight:

10 oz. (0.67 lbs.)



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