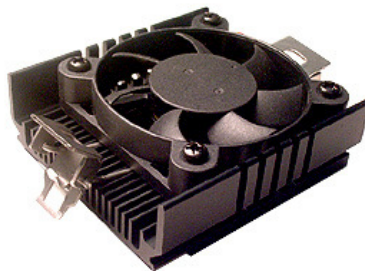




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## [CPU Coolers](#) > Cofan Part #: KE Series



Low Profile(20mm) - Active Cooler  
Socket 7 & Socket 370

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### Features

The KE-102 heat sink provides an excellent cooling solution for microprocessors. The fan's low profile design compliments this heat sink allowing it to be compact and small enough to be compatible with 1 Unit racks.

The KE-102 has been designed with bottom rails which help reduce shock and vibration that could occur during shipment. The heat sink is mounted with a simple spring clip device which is designed to absorb and withstand movement during shock, vibration, and drop testing. ▲

### Thermal Characteristics

Thermal Resistance, Plate to Ambient: 0.55°C/W ▲

### Heat Sink

Alloy	Extrusion 6063 T5 Aluminum
Pedestal Size (L x W)	50mm x 50mm (1.97" x 1.97")
Pedestal Flatness	3/1000 per linear inch
Mechanical Mounting	Wire Spring Clip ▲

### Integrated Fan

Cofan Model:	F-510H12B
Size (LxWxH):	50.0mm x 50.0mm x 10.0mm
Air Flow:	12.07 CFM at 5000 RPM
Air Pressure:	3.58 mmH <sub>2</sub> O
Acoustic Noise	28.5 dB
Input Power:	12 VDC, max. 0.14A
MTBF:	100,000 hrs. at 25° C ▲

### PDF Document

[Download Specification](#) ▲

Miscellaneous

Overall Dimensions with Fan  
(LxWxH):

2.36" x 2.22" x 0.76" (60.0 mm x 56.4mm  
x 19.2mm)

Weight:

68 grams (0.14 lbs)



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