Thermaltake BTX Series Cooler

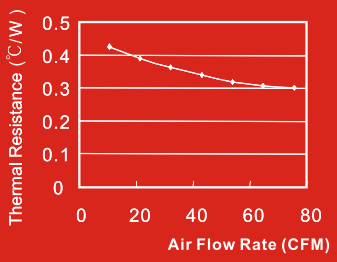
Safari BX01 P/N : CL-P0030-03

Application for Intel BTX (Type I) Performance

SPECIFICATION

Perspective Drawing

Fan Dimension : 92x92x38 mm
Heat Sink Dimension : 92x86x75 mm
Heat Sink Material: Al fin with Cu base
Rated Voltage : 12 V
Started Voltage : 8 V
Bearing : 2 Ball Bearing
Rated Current : 0.88 AMP (4500 RPM)
Power Input : 10.58 W (4500 RPM)
Max. Air Flow : 100.69 CFM (4500 RPM)
Max. Air Pressure: 13.73 mmH_2O (4500 RPM)
Fan Speed : 700~4500 RPM (PWM & Temp. Control)
Max. Noise : 16-45 dBA
Noise At 25℃,100% Duty Cycle (3700 RPM): 49.4 dBA
TIM : Honeywell PCM45F
Life expectancy : 40,000 Hrs
Weight: 1025 g



High density thin fins

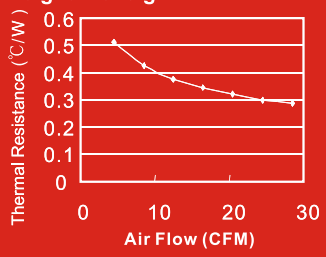
Silent BTX P/N : CL-P0191

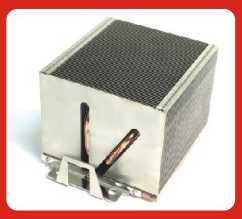
Application for Intel BTX (Type I) Performance

SPECIFICATION

Perspective Drawing

Fan Dimension : 92x92x38 mm
Heat Sink Dimension : 92x86x75 mm
Heat Sink Material:
Al fin, Cu base, Dual heat pipe
Rated Voltage : 12 V
Rated Current: 0.36 A
Rated Input: 4.32 W
Started Voltage : 8 V
Bearing : 2 Ball Bearing
Max. Air Flow : 62.74 CFM (2500 RPM)
Max. Air Pressure: 5.5 mmH_2O (2500 RPM)
Fan Speed: 375-2500 RPM (PWM & Temp. Control)
Max. Noise : 14-28 dBA
Noise At 26℃, 100% Duty Cycle (1360 RPM): 21.8 dBA
TIM : Honeywell PCM45F
Life expectancy : 40,000 Hrs
Weight: 1016 g





Dual Heat-pipe

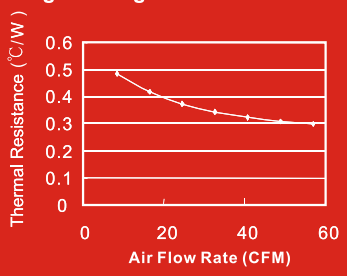
Safari BX02 P/N : CL-P0122

Application for Intel Pico BTX(Type II) Performance

SPECIFICATION

Perspective Drawing

Fan Dimension : 70x70x38 mm
Heat Sink Dimension : 92x81x51 mm
Heat Sink Material: Copper
Rated Voltage : 12 V
Started Voltage : 8 V
Rated Current: 1 A (7000 RPM)
Bearing : 2 Ball
Max. Air Flow:74.10 CFM (7000 RPM)
Max. Air Pressure:19.4 mmH_2O (7000 RPM)
Fan Speed : 1080~7000 RPM(PWM & Temp. control)
Noise Level: 16-53.8 dBA
Noise At 26℃, 100% Duty Cycle (4100 RPM): 36.9 dBA
TIM: Honeywell PCM45F
Life Expectation: 40,000 Hrs
Weight: 950 g



Cu+Cu solder

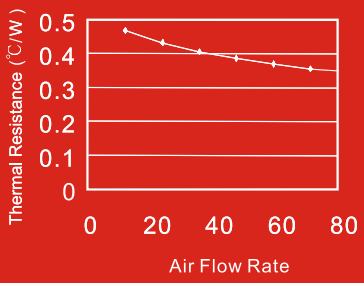
TR2 B1 P/N : CL-P0142

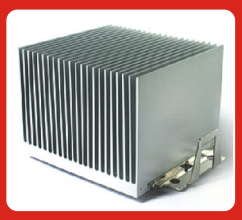
Application for Intel BTX (Type I) Mainstream

SPECIFICATION

Perspective Drawing

Fan Dimension :92x92x25 mm
Heat Sink Dimension : 92x86x75 mm
Heat Sink Material: Aluminum
Rated Voltage : 12 V
Rated Input: 12 W
Bearing : 1 Ball 1 Sleeve
Rated Current : 1 AMP (4800 RPM)
Max. Air Flow : 78.9 CFM(4800 RPM)
Max. Air Pressure: 11.82 mmH_2O (4800RPM)
Fan Speed : 660-4800 RPM (PWM & Temp. Control)
Max. Noise : 16-46 dBA
Noise At 26℃, 100% Duty Cycle (2700 RPM): 42.9dBA
TIM : Honeywell PCM45F
Life Expectation : 40,000 Hrs
Weight: 860 g





Aluminum Heatsink

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