

CPU Cooler

For Intel® PentiumIII(FC-PGA2)/866MHz

CPU Cooler SAN ACE MC

PDF

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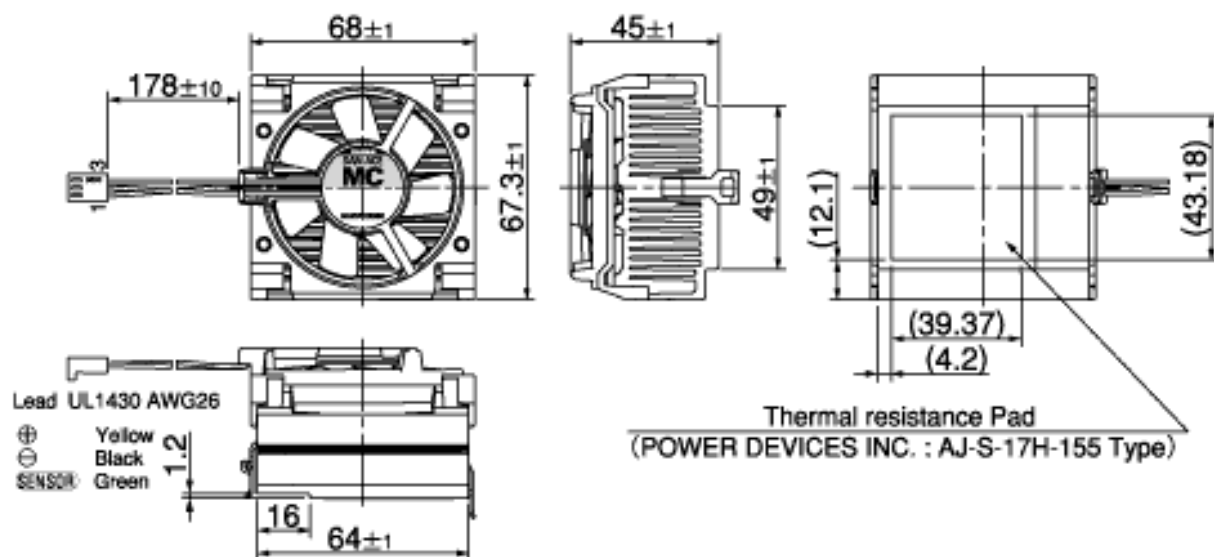
Features

Life expectancy	40,000 hours, indoor environment(survival rate: 90% at 60°C , rated voltage, and continuously run in a free air state)
Motor protection system	Current cut system (with reverse-connection protection)
Dielectric strength	50/60 Hz, 500 VAC, 1 minute(between lead conductor and frame)
Noise measurement method	measurements at 1m from fan suction side
Operating thermally range	0°C to +70°C (non-condensing)
Material	Frame, impeller: resin mold Heat sink: aluminium
Fan power lead	+ yellow(connector No. 2 side) - black(connector No. 1 side) Sensor green light(connector No. 3 side)
Connector	Molex 22-01-3037 : P/N2695-03RP
Contact	Molex P/N5159PBT or 2759T

Specifications

Model No.	Rated voltage (V)	Operating voltage range (A)	Rated current (A)	Rated rotating speed (min ⁻¹)	Thermal resistance (K/W)	Noise (dB[A])	Mass (g)
109X7612H1176	12	7-13.8	0.1	3900	0.59	31	180

Dimensions (unit:mm)



CLOSE

How to read the model number

General fans

109	R	12	12	H	1	D01	1
Represents a fan motor.	Additional number: Used to classify the remodeling performed or for other purposes. P : Mold frame type R : Mold frame type E : Aluminum frame L : Long Life Fan W : Splash Proof Fan	Frame dimensions code 04 : 40 x 40mm 05 : 52 x 52mm 06 : 60 x 60mm 08 : 80 x 80mm 09 : 92 x 92mm 12 : 119 x 119mm 14 : 140 x 140mm 17 : 172mm dia 57 : 172mm dia, 51 mm wide, side cut	Voltage code 05 : 5v 12 : 12V 21 : 21V 24 : 24V 48 : 48V	Speed code S : Super-speed H : High speed F : Medium speed between H and M M : Middle speed L : Low speed W : Wide range MH : Two speeds, H and M	Sensor and specific specification code 01 : With pulse sensor 02 : Sensor-less D01 : With lock sensor H01 : With low-speed sensor	Frame thickness code 1 : 38mm thick 2 : 32mm thick 3 : 28mm thick 4 : 25mm thick	Ribless 1 Ribbed

Thermally speed controlled fans

109	R	12	12	T	1	H	11	2
Represents a fan motor.	Additional number: Used to classify the remodeling performed or for other purposes. P : Mold frame type R : Mold frame type	Frame dimensions code 05 : 52 x 52mm 06 : 60 x 60mm 08 : 80 x 80mm 09 : 92 x 92mm 12 : 119 x 119mm	Voltage code 12 : 12V	Represents a thermally speed controlled fan.	Frame thickness code 1 : 38mm thick 4 : 25mm thick 6 : 20mm thick 7 : 15mm thick	Speed code H : High speed	Sensor and specific specification code 10 : With lock sensor 11 : With pulse sensor 12 : Sensor-less	External view code Nil: Ribbed frame product with an external thermistor 1: Ribless frame product with an external thermistor 2 : Ribbed frame product with a built-in thermistor 3 : Ribless frame product with a built-in thermistor

CPU cooler

109	P	44	05	H	8	D01	6
Represents a fan motor.	Additional number: Used to classify the remodeling performed or for other purposes. P : Mold frame type	Heat sink dimensions code 44 : 45 x 45mm or 44.5 x 44.5mm 54 : 54 x 54mm or 50.8 x 50.8mm 66 : 66 x 62mm	Voltage code 05 : 5V 12 : 12V	Speed code, H : High speed M : Middle speed	Frame thickness code 2 : 30mm thick 8 : 18mm thick 9 : 10mm thick	Sensor and specific specification code 01 : With pulse sensor 02 : Sensor-less D01 : With lock sensor	External view code 6 : Terminal type

Sirocco fan

109	B	F	12	H	A	2
Represents a fan motor.	Additional number: Used to classify the remodeling performed or for other purposes. B : Represents a sirocco fan.	Frame dimensions code F : 120 x 120mm	Voltage code 12 : 12V 24 : 24V	Speed code H : High speed M : Middle speed	Sensor specification code A : Sensor-less C : With a pulse sensor D : With a lock sensor	Frame thickness code 2 : 32mm thick