

DC Fan Motors
CPU coolers

□ 44.5×44.5mm

SAN ACE MC note



Integral with a heat sink and best suited for notebook PCs

General specifications

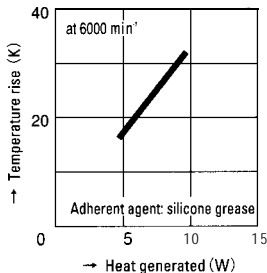
Life expectancy	25,000 hours
	(survival rate: 90% at 60°C, rated voltage, and continuously run in a free air state)
Motor protection system	Current cut system (with reverse-connection protection)
Dielectric strength	50/60 Hz, 500 VAC, 1 minute
	(between input terminal and frame)
Operating thermally range	− 10°C to + 60°C (non-condensing)
Heat resistance	As per Sanyo Denki's measurement method

10mm thick

Specifications

Model No.	Rated voltage (V)	Operating voltage range (V)	Rated current (A)	Rated input (W)	Rated rotating speed (min ⁻¹)	Thermal resistance (K/W)	Noise (dB(A))	Mass (g)
109P4405H9026	5	4.5 to 5.5	0.14	0.7	6,000	3.2	27	25

Typical cooling characteristics

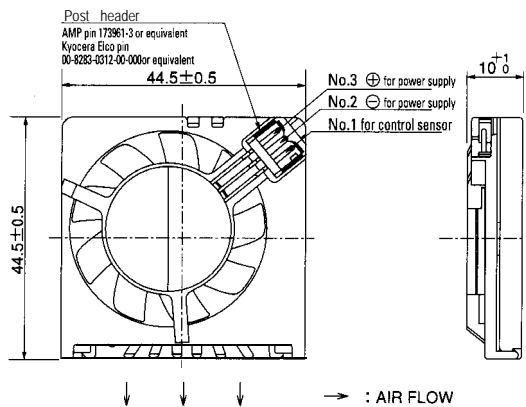


109P4405H9026

CPU Cooler

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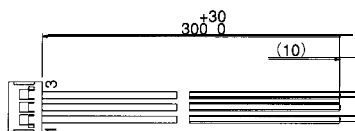
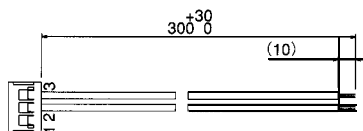
Dimensions (unit: mm)



Relay harness

489-689

489-702 (with sensor)



Fan control specifications

1. Specifications

ST terminal	Rotation status
Hi level	Fan stopped
Lo level	Fan rotating
Hi impedance	Fan rotating

2. Typical connection of ST terminals

