

DC Fan

60mm

San Ace 60

15mm thick, 20mm thick, 25mm thick
25mm thick (San Cooler)
38mm thick (G type)



General Specifications With a pulse sensor Specifications for pulse sensors ⇔ Refer to Page 239

*Please inquire about other specifications.

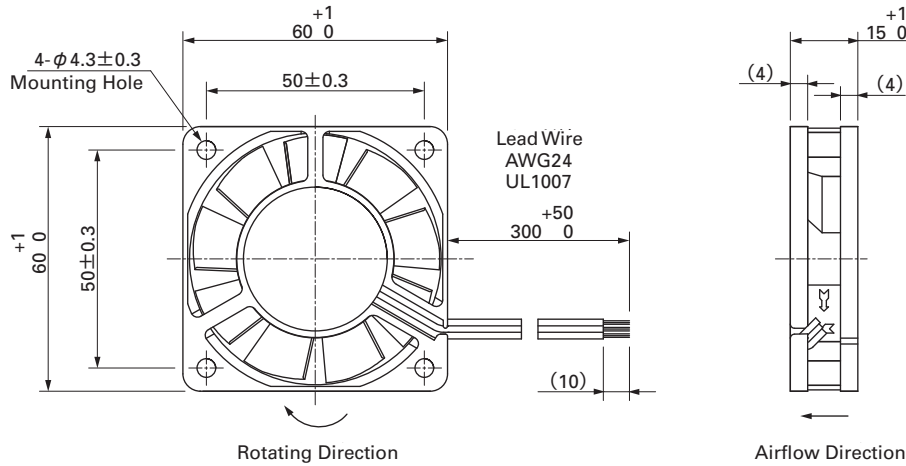
- Material Frame: Plastics (Flammability: UL94V-0),
Impeller: Plastics (Flammability: UL94V-1)
- Life Expectancy Varies for each model (L10: Survival rate: 90% at 60°C, rated voltage, and continuously run in a free air state)
- Lead Wire ⊕red ⊖black (Sensor) yellow
- Storage Temperature -30°C to +70°C (Non-condensing)

60mm × 15mm thick [Mass : 60g]

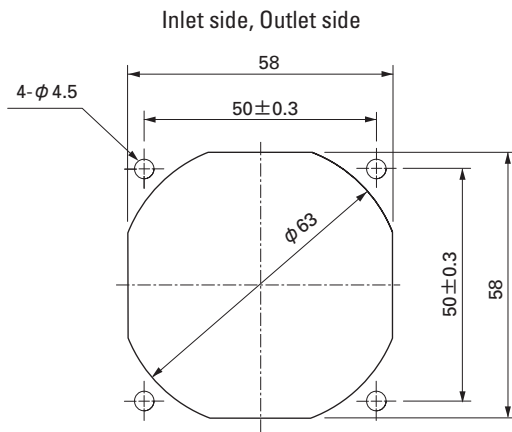
Specifications

Model No.	Rated Voltage (V)	Operating Voltage Range (V)	Rated Current (A)	Rated Input (W)	Rated Speed (min ⁻¹)	Air Flow (m ³ /min) (CFM)	Static Pressure (Pa) (inchH ₂ O)	SPL (dB[A])	Operating Temperature Range (°C)	Life Expectancy (h)
109P0605H701	5	4.5 to 5.5	0.26	1.30	4,100	0.40 14.1	38.2 0.153	32	-10 to +70	60,000
109P0605M701			0.15	0.75	3,100	0.30 10.6	22.6 0.091	25		
109P0612K701	12	10.2 to 13.8	0.26	3.12	6,500	0.62 21.9	99.3 0.399	45	-10 to +60	40,000
109P0612S701			0.15	1.80	5,000	0.48 17.0	58.8 0.236	36		
109P0612H701		7 to 13.8	0.09	1.08	4,100	0.40 14.1	38.2 0.153	32		
109P0612M701		10.2 to 3.8	0.07	0.84	3,100	0.3 10.6	22.6 0.091	25		
109P0624H701	24	14 to 27.6	0.06	1.44	4,100	0.4 14.1	38.2 0.153	32	-10 to +70	60,000
109P0624M701		20.4 to 27.6	0.04	0.96	3,100	0.3 10.6	22.6 0.091	25		

Dimensions (Unit : mm)



Reference dimension of mounting holes and vent opening (Unit : mm)

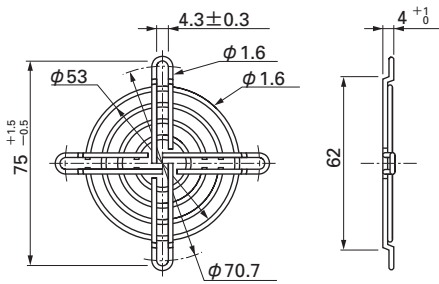


Options (Unit : mm)

Finger guards

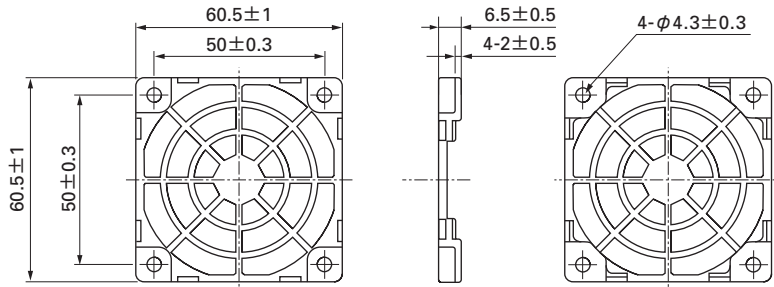
Model : 109-139E Surface treatment : Nickel-chrome plating (silver) Color
 : 109-139H : Cation electropainting (black)

Inlet side, Outlet side



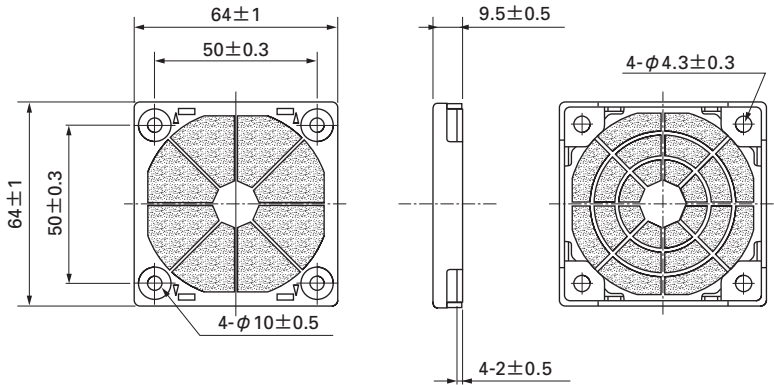
Resin finger guards

Model : 109-1003G

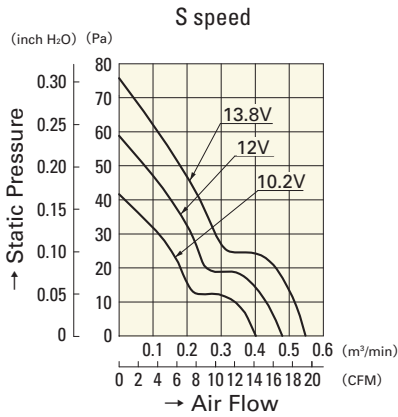


Resin filter kits

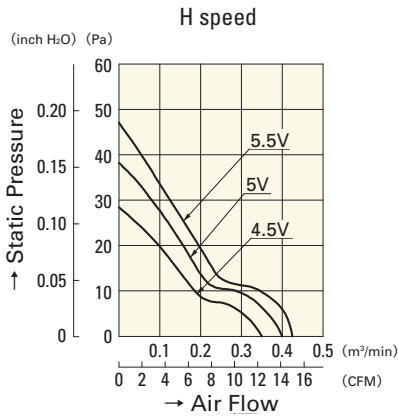
Model : 109-1003F13 (13PPI), 109-1003F20 (20PPI)
 : 109-1003F30 (30PPI), 109-1003F40 (40PPI)



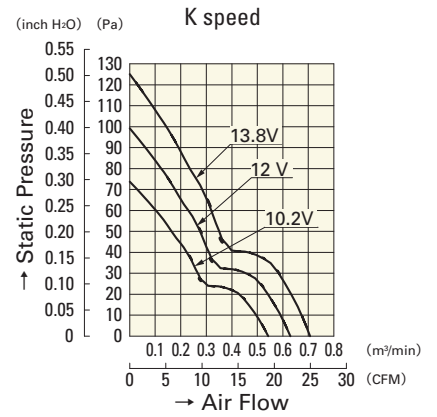
Air Flow and Static Pressure Characteristics



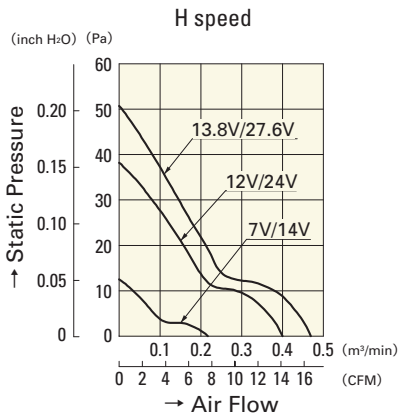
109P0612S701



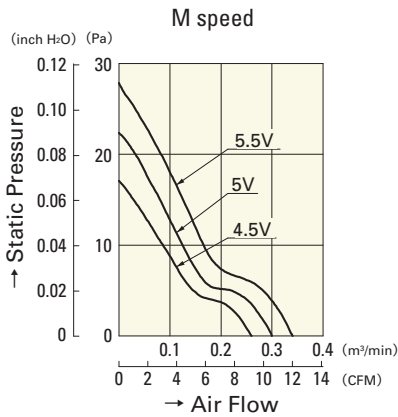
109P0605H701



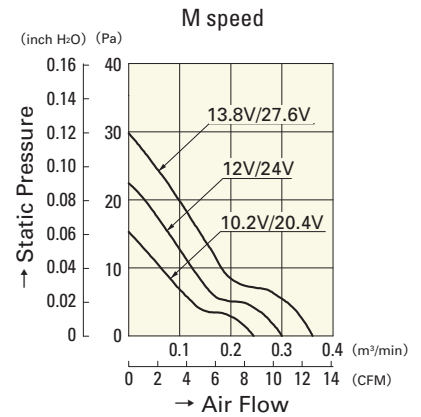
109P0612K701



109P0612H701
109P0624H701



109P0605M701



109P0612M701
109P0624M701

60mm