

40mm sq.**San Ace 40**

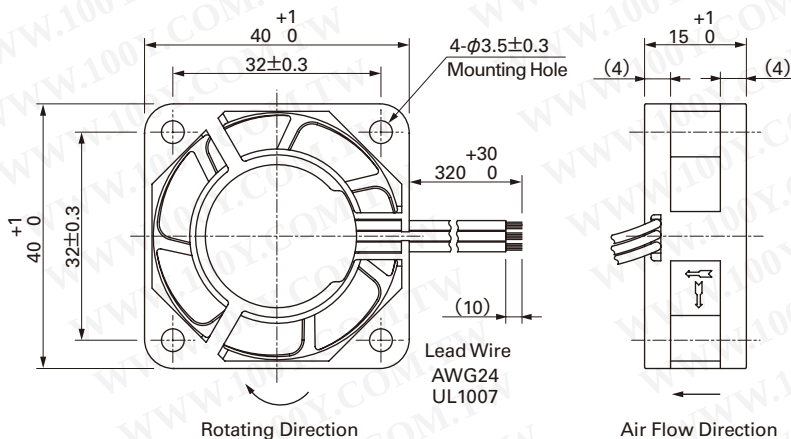
10mm thick, 15mm thick, 20mm thick
 28mm thick (GE type)
 28mm thick (GV type), 28mm thick

**General Specifications** With a pulse sensor Specifications for pulse sensors ⇨ Refer to Page 309

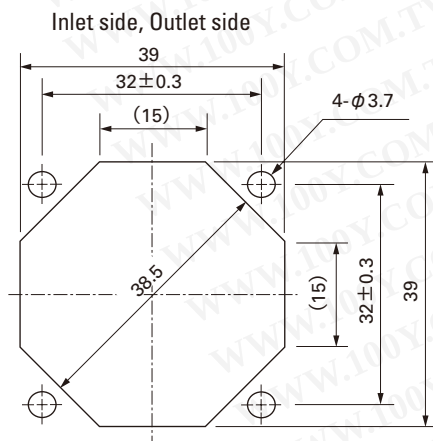
- Material Frame: Plastics (Flammability: UL94V-0),
Impeller: Plastics (Flammability: UL94V-1)
- Expected Life Varies for each model (L10: Survival rate: 90% at 60°C,
rated voltage, and continuously run in a free air state)
- Lead Wire ⊕ red ⊖ black or blue Sensor yellow
- Storage Temperature -30°C to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

40×40×15mm (Mass : 32g)**Specifications**

Model No.	Rated Voltage [V]	Operating Voltage Range [V]	Rated Current [A]	Rated Input [W]	Rated Speed [min ⁻¹]	Max. Air Flow [m ³ /min] [CFM]	Max. Static Pressure [Pa] [inchH ₂ O]	SPL [dB(A)]	Operating Temperature [°C]	Expected Life [h]
109P0405H701	5	4.5 to 5.5	0.28	1.4	7,700	0.18	6.4	75.5 0.303	28	60,000
109P0405M701			0.21	1.05	6,500	0.15	5.3	53 0.213	24	
109P0412R701	12	7 to 13.8	0.13	1.56	9,700	0.227	8.0	111.9 0.449	34	60,000
109P0412S701			0.18	2.16	8,600	0.2	7.06	92.1 0.369	32	
109P0412H701			0.13	1.56	7,700	0.18	6.4	75.5 0.303	28	
109P0412M701			0.095	1.14	6,500	0.15	5.3	53 0.213	24	
109P0424H701	24	20.4 to 27.6	0.08	1.92	7,700	0.18	6.4	75.5 0.303	28	

Without Sensor Pulse Sensor Available upon request for all the models above.Lock Sensor Please inquire as the availability of these functions depend on the model.**Dimensions (Unit : mm)**

勝特力材料 886-3-5753170
 勝特力电子(上海) 86-21-54151736
 勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

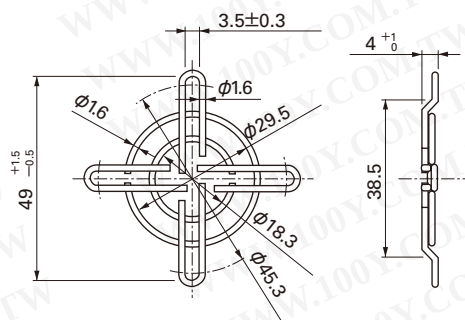
Reference dimension of mounting holes and vent opening (Unit : mm)

Options (Unit : mm)

Finger guards

Model : 109-059 Surface treatment : Nickel-chrome plating (silver) Color

Inlet side, Outlet side



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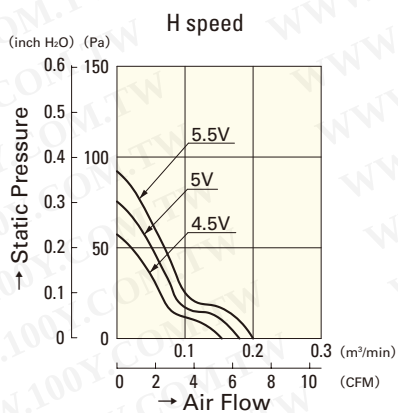
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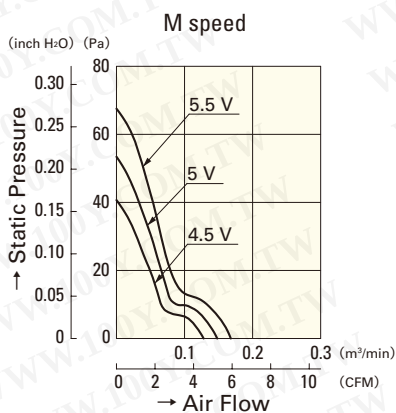
[Http://www.100y.com.tw](http://www.100y.com.tw)

DC Fan 40mm

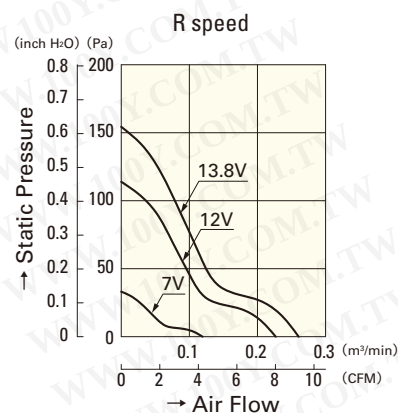
Air Flow - Static Pressure Characteristics



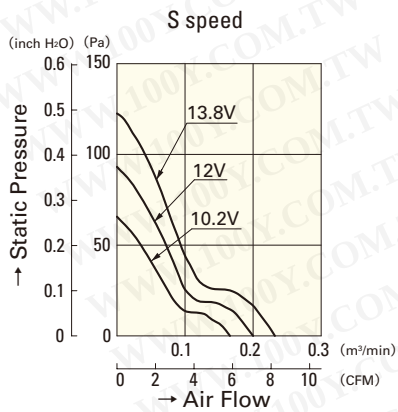
109P0405H701



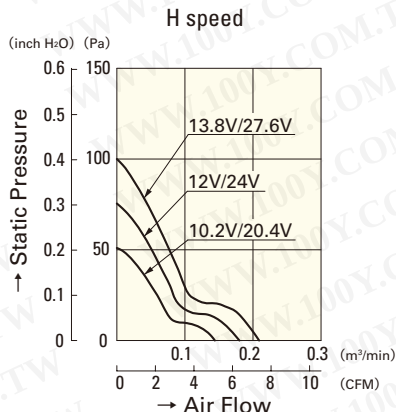
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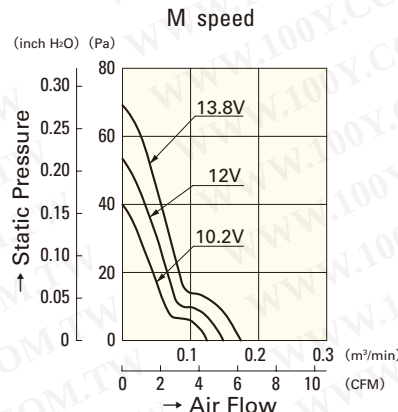
109P0412R701



109P0412S701



109P0412H701
109P0424H701



109P0412M701

40mm