

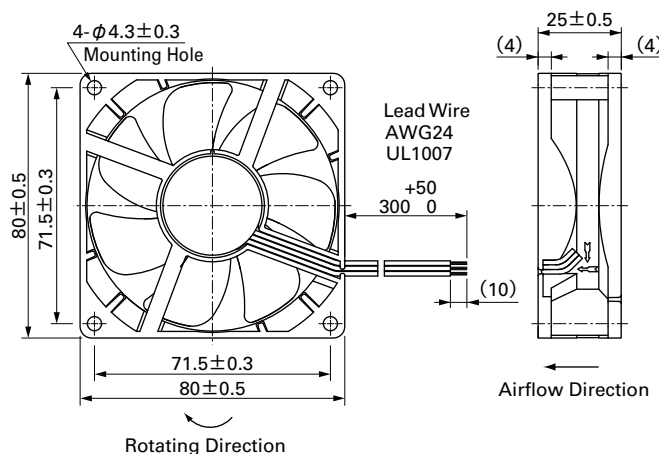
80mm sq.**San Ace 80**

Model no. 9S0812H401 is not TÜV certified.

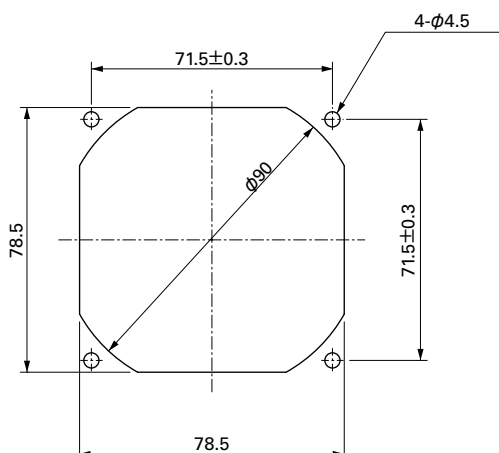
80×80×25mm (Mass : 75g) **9S type** **Silent Fan****Specifications** The following nos. **have pulse sensors and ribs.** For ribless, append "1" to the model no.

Model No.	Rated Voltage [V]	Operating Voltage Range [V]	Rated Current [A]	Rated Input [W]	Rated Speed [min ⁻¹]	Max. Airflow [m ³ /min] [CFM]	Max. Static Pressure [Pa] [inchH ₂ O]	SPL [dB(A)]	Operating Temperature [°C]	Expected Life [h]
9S0812H401	12	5.0 to 13.2	0.23	2.76	3,400	1.12	39.5	52.15	0.20	31
9S0812F401		5.0 to 13.8	0.11	1.32	2,800	0.93	32.8	35.5	0.143	24
9S0812M401		6.0 to 13.8	0.08	0.96	2,500	0.83	29.3	27.5	0.110	22
9S0812L401	24	6.0 to 13.8	0.05	0.60	2,000	0.66	23.3	18.1	0.073	16
9S0824M401		10 to 26.4	0.06	1.44	2,500	0.83	29.3	27.5	0.110	22
9S0824L401		10 to 26.4	0.04	0.96	2,000	0.66	23.3	18.1	0.073	16

Models without sensors, or with lock sensors, or PWM control function are available as options. Please refer to the index (pp. 479 to 480).

Dimensions (unit: mm) (With ribs)**Reference Dimensions of Mounting Holes and Vent Opening (unit: mm)**

Inlet side, Outlet side



Options (unit: mm)

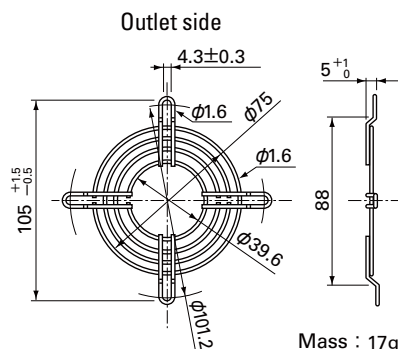
Finger Guards

Model : 109-049C Surface treatment : Nickel-chrome plating (silver)

Color

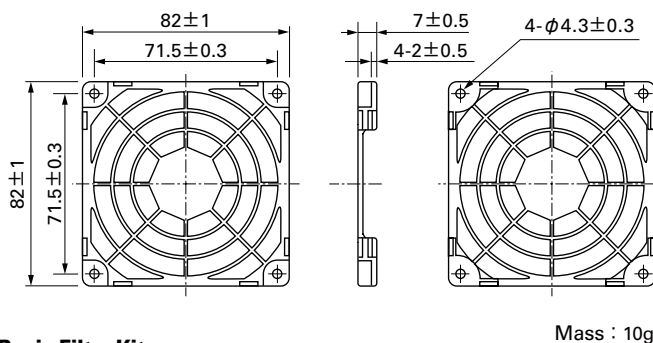
Resin Finger Guards

Model : 109-1002G

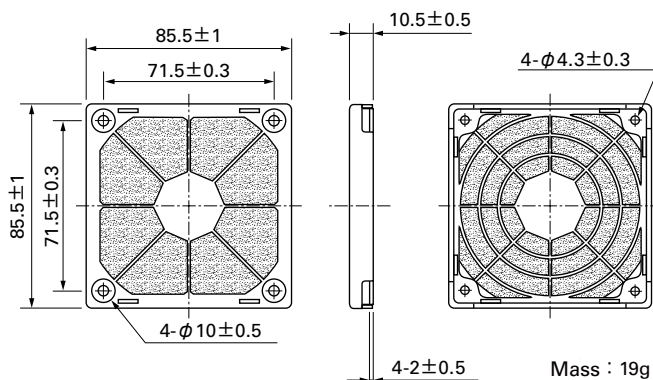
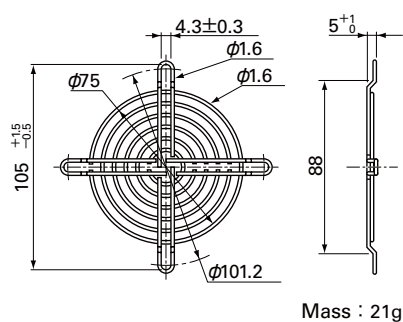
Model : 109-049E Surface treatment : Nickel-chrome plating (silver)
: 109-049H : Cation electropainting (black)

Color

Resin Filter Kits

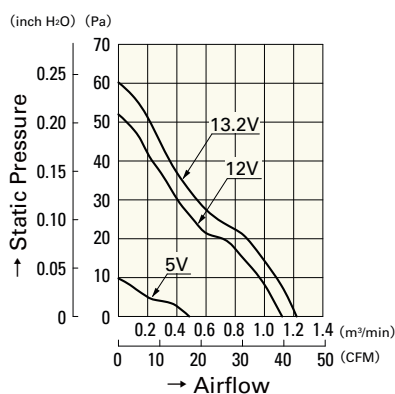
Model : 109-1002F13 (13PPI), 109-1002F20 (20PPI)
: 109-1002F30 (30PPI), 109-1002F40 (40PPI)

Inlet side, Outlet side



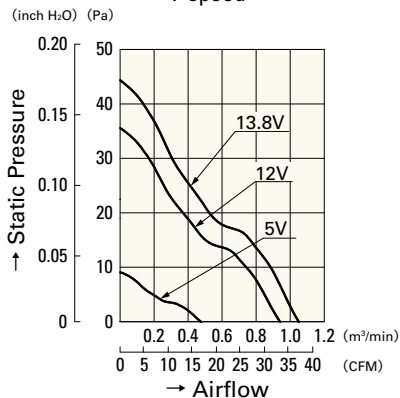
Airflow - Static Pressure Characteristics

H speed



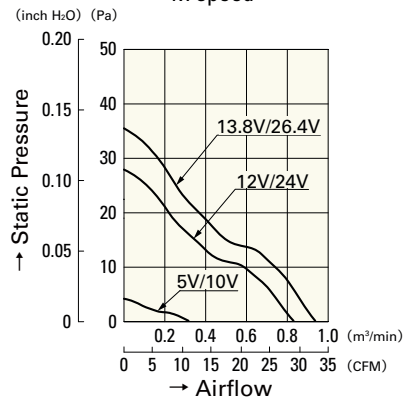
9S0812H401

F speed



9S0812F401

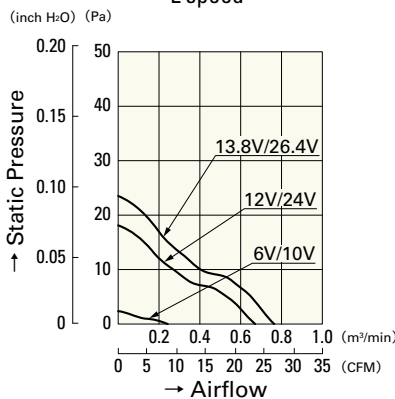
M speed



9S0812M401

9S0824M401

L speed



9S0812L401

9S0824L401