

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Splash Proof Fan



San Ace 120W

General Specifications

· Material · · · · · Frame: Plastics (Flammability: UL94V-0),

Impeller: Plastics (Flammability: UL94V-1)

· Expected Life ······Refer to specifications (Indoor, L10:Survival rate: 90% at 60℃,

rated voltage, and continuously run in a free air state)

· Lead Wire · · · · · · · · · · \oplus red \ominus black \bigcirc sensor yellow

· Storage Temperature \cdots -30°C to +70°C (Non-condensing)



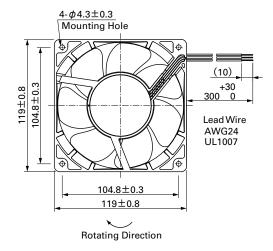
$120 \times 120 \times 38_{mm} \text{ (Mass: 360g)} \text{ IP 68 9WP type}$

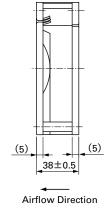
Specifications The following nos. have pulse sensors and ribs. For ribless, append "1" to the model no.

	Model No.	Rated Voltage	Itage Operating Voltage Range Rated Curr		nt Rated Input	Rated Speed	Max. Airflow		Max. Static Pressure		SPL	Operating Temperature	Expected Life
		[V]	[V]	[A]	[W]	[min ⁻¹]	[m³/min]	[CFM]	[Pa]	[inchH ₂ O]	[dB(A)]	[°C]	[h]
	9WP1212H101	12	7.0 to 13.8	0.38	4.56	2,600	2.80	99	70.4	0.283	39	— 20 to + 70	40,000/60℃
	9WP1212L101	12	10.2 to 13.8	0.14	1.68	1,500	1.62	57.2	23.4	0.094	26		
	9WP1224H101	24	14.0 to 27.6	0.22	5.28	2,600	2.80	99	70.4	0.283	39		
	9WP1248H101	8H101 48	40.8 to 55.2	0.11	5.28	2,600	2.80	99	70.4	0.283	39		

Other sensor specifications are available as options. Please refer to the index (p. 512).

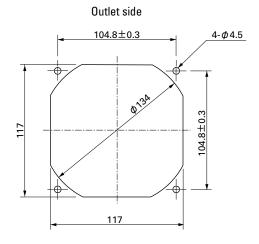
Dimensions (unit: mm) (With ribs)





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

Inlet side 104.8±0.3 4-φ4.5 104.8 ± 0.3 117

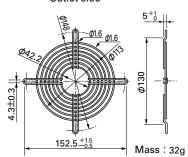


Options (unit: mm)

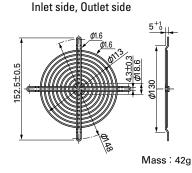
Finger Guards

Color Surface treatment: Nickel-chrome plating (silver) : Cation electropainting (black) Model: 109-019C : 109-019H

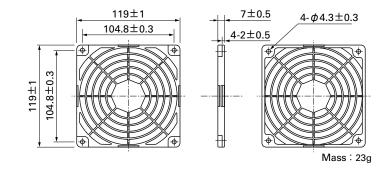
Outlet side



Color Surface treatment : Nickel-chrome plating (silver) Model: 109-019E : 109-019K : Cation electropainting (black)

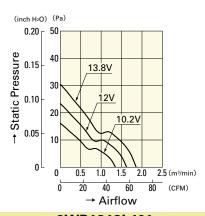


Resin Finger Guards

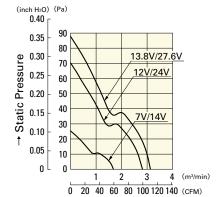


Airflow - Static Pressure Characteristics

Lspeed

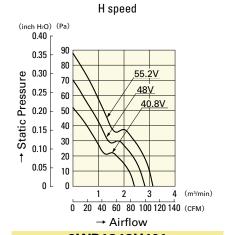


9WP1212L101



H speed

→ Airflow 9WP1212H101 9WP1224H101



9WP1248H101