



120*120*25 MM SERIES

■ GENERAL SPECIFICATIONS

Frame&Impeller Material: Plastic(UL 94V-0)

Bearing Type: B: Dual ball bearing

S: Sleeve bearing

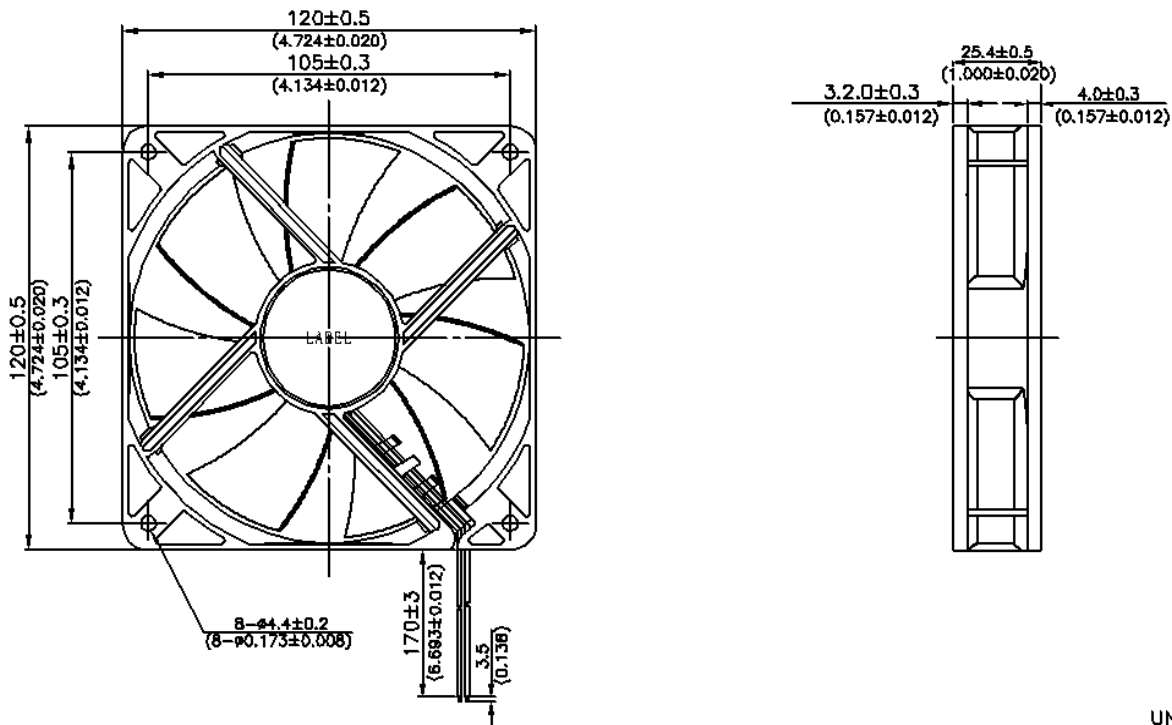
Lead Wires: UL 1007 AWG#24 OR Equivalent

Red Wire Positive(+)

Black Wire Negative(-)

Weight: 120g(4.23oz)

■ DIMENSIONS DRAWING



UNIT: $\frac{\text{mm}}{\text{INCH}}$

MODEL	Rated Voltage	Operating Voltage Range	Rated Current	Rated Input Power	Speed	Maximum Air Flow		Maximum Air Pressure		Noise
PART NO.	VDC	VDC	Amp	Watt	R.P.M.	m3/min	CFM	mmH ₂ O	IN H ₂ O	dB-A
AS12025L12	12	7.0 to 13.2	0.12	1.44	1200	1.337	47.2	1.10	0.043	22.0
AS12025M12	12	7.0 to 13.2	0.18	2.16	1500	1.671	59.0	1.60	0.063	28.0
AS12025H12	12	7.0 to 13.2	0.22	2.64	1800	2.047	72.3	2.25	0.089	31.0
AS12025V12	12	7.0 to 13.2	0.29	3.48	2000	2.234	78.9	2.75	0.108	33.0

*Function type is optional.

*The max. air flow and the speed are measured in free air; max. air pressure is measured at zero air flow.

*Noise is measured in anechoic chamber in free air, one meter from intake side.

*All readings are typical values at rated voltage.

*Specifications are subject to change without notice.