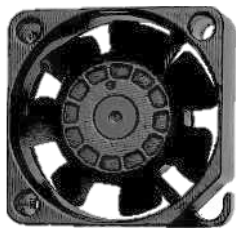


DC Brushless Fan

25X25X10 mm

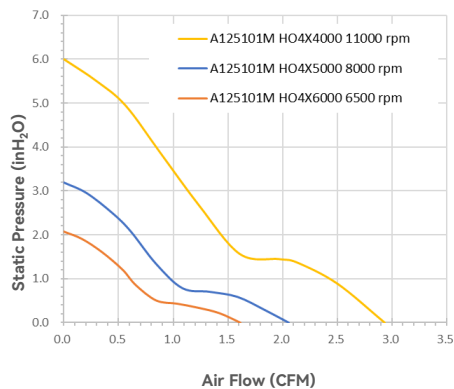
High Operating Temperature 90 °C

iCar Fan Series
RoHS compliant
IATF 16949 Certification
AEC-Q

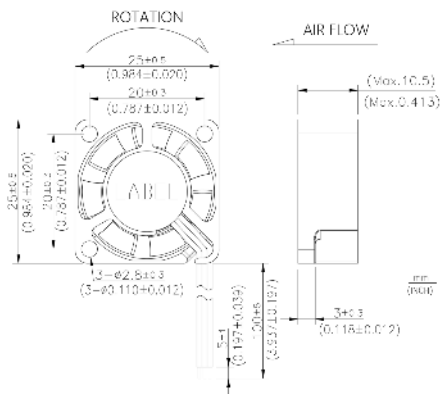


- Housing: Plastic (UL 94V-0)
- Impeller: Plastic (UL 94V-0)
- Bearing: Hydraulic bearings
- Control Options: +/-/FG/PWM
- Weight: 7.7 g

■ Air Flow-Static Pressure Characteristics



■ Dimensions drawing (mm)



Model No.	Rated Voltage	Operating Voltage Range	Operating Temp.	Speed	Input Current	Input Power	Maximum Air Flow		Maximum Air Pressure		Noise @1M
							CFM	m ³ /min	inH ₂ O	mmH ₂ O	
A125100M HO4X4000	5	3.5~6	-20~90	11000	0.111	0.55	2.93	0.08	0.24	5.99	26.5
A125100M HO4X5000	5	3.5~6	-20~90	8000	0.062	0.31	2.06	0.06	0.13	3.19	19.2
A125100M HO4X6000	5	3.5~6	-20~90	6500	0.049	0.24	1.61	0.05	0.08	2.08	16.7
A125101M HO4X4000	12	8~16	-20~90	11000	0.046	0.55	2.93	0.08	0.24	5.99	26.5
A125101M HO4X5000	12	8~16	-20~90	8000	0.026	0.31	2.06	0.06	0.13	3.19	19.2
A125101M HO4X6000	12	8~16	-20~90	6500	0.020	0.24	1.61	0.05	0.08	2.08	16.7

AEC-Q Model No.	Rated Voltage	Operating Voltage Range	Operating Temp.	Speed	Input Current	Input Power	Maximum Air Flow		Maximum Air Pressure		Noise @1M
							CFM	m ³ /min	inH ₂ O	mmH ₂ O	
A125100M HO4T4000	5	3.5~6	-20~90	11000	0.111	0.55	2.93	0.08	0.24	5.99	26.5
A125100M HO4T5000	5	3.5~6	-20~90	8000	0.062	0.31	2.06	0.06	0.13	3.19	19.2
A125100M HO4T6000	5	3.5~6	-20~90	6500	0.049	0.24	1.61	0.05	0.08	2.08	16.7
A125101M HO4T4000	12	8~16	-20~90	11000	0.046	0.55	2.93	0.08	0.24	5.99	26.5
A125101M HO4T5000	12	8~16	-20~90	8000	0.026	0.31	2.06	0.06	0.13	3.19	19.2
A125101M HO4T6000	12	8~16	-20~90	6500	0.020	0.24	1.61	0.05	0.08	2.08	16.7

Notes: Specifications are subject to change without notice. Please refer to the product data sheet provided by our sales.
<https://www.i-hzlw.com>