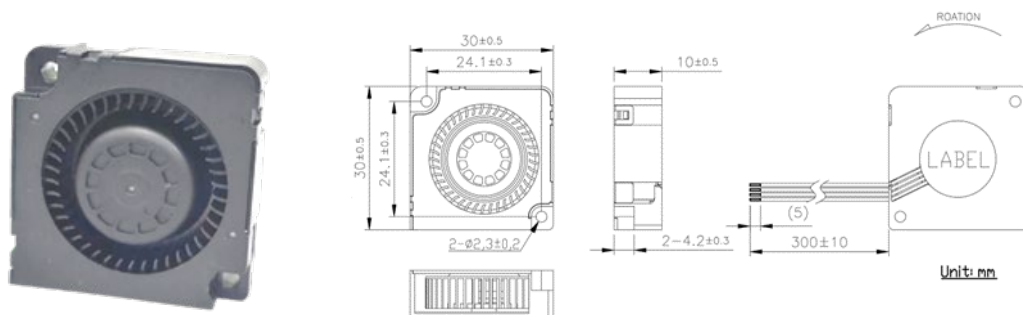
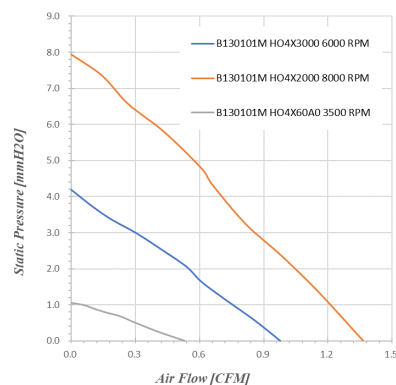


iCar Low Noise Blower 30*30*10 MM High Operating Temp. AECQ Series

DIMENSION DRAWING



Housing : Plastic (UL 94V-0)
Impeller : Plastic (UL 94V-0)
Bearing Hydraulic Bearing
Operating temp : -20 ~ 95°C
Mass : 8.1g

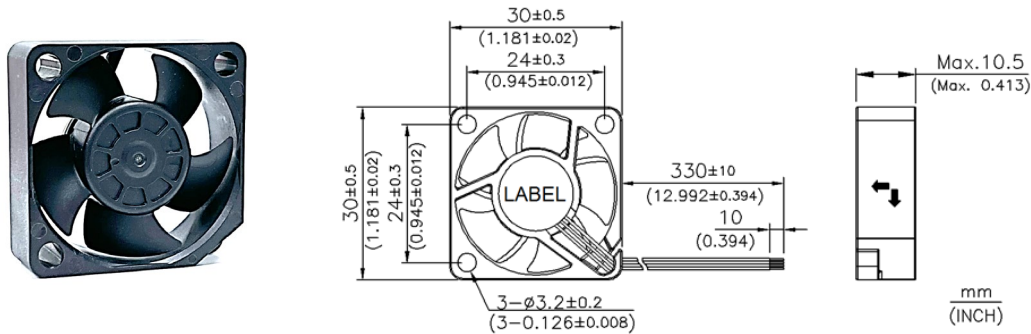


Product Type	Model No.		Control Type	Bearing Type	Rated Voltage	Operating Voltage Range	Operating Temp.	Speed	Input Current	Input Power	Maximum Air Flow		Maximum Air Pressure		Noise @ 10CM
					VDC	VDC	°C	R.P.M	Amp	Watt	CFM	m ³ /min	inH2O	mmH2O	
Blower 3010 5V 95°C Series	B130100M	HO4X2000	+/-FG/PWM	Hydraulic	5	4~6	-20~95	8000	0.160	0.80	1.36	0.039	0.313	7.95	29.8
	B130100M	HO4X3000	+/-FG/PWM	Hydraulic	5	4~6	-20~95	6000	0.086	0.43	0.98	0.028	0.165	4.20	22.5
Blower 3010 5V 95°C AECQ Series	B130100M	HO4T2000	+/-FG/PWM	Hydraulic	5	4~6	-20~95	8000	0.160	0.80	1.36	0.039	0.313	7.95	29.8
	B130100M	HO4T3000	+/-FG/PWM	Hydraulic	5	4~6	-20~95	6000	0.086	0.43	0.98	0.028	0.165	4.20	22.5
Blower 3010 5V Low Noise 95°C Series	B130100M	HO4X60A0	+/-FG/PWM	Hydraulic	5	4~6	-20~95	3500	0.032	0.16	0.53	0.015	0.046	1.06	25.0
Blower 3010 5V Low Noise 95°C AECQ Series	B130100M	HO4T60A0	+/-FG/PWM	Hydraulic	5	4~6	-20~95	3500	0.032	0.16	0.53	0.015	0.046	1.06	25.0
Blower 3010 12V 95°C Series	B130101M	HO4X2000	+/-FG/PWM	Hydraulic	12	8~16	-20~95	8000	0.067	0.80	1.36	0.039	0.313	7.95	29.8
	B130101M	HO4X3000	+/-FG/PWM	Hydraulic	12	8~16	-20~95	6000	0.036	0.43	0.98	0.028	0.165	4.20	22.5
Blower 3010 12V 95°C AECQ Series	B130101M	HO4T2000	+/-FG/PWM	Hydraulic	12	8~16	-20~95	8000	0.067	0.80	1.36	0.039	0.313	7.95	29.8
	B130101M	HO4T3000	+/-FG/PWM	Hydraulic	12	8~16	-20~95	6000	0.036	0.43	0.98	0.028	0.165	4.20	22.5
Blower 3010 12V Low Noise 95°C Series	B130101M	HO4X60A0	+/-FG/PWM	Hydraulic	12	8~16	-20~95	3500	0.013	0.16	0.53	0.015	0.046	1.06	25.0
Blower 3010 12V Low Noise 95°C AECQ Series	B130101M	HO4T60A0	+/-FG/PWM	Hydraulic	12	8~16	-20~95	3500	0.013	0.16	0.53	0.015	0.046	1.06	25.0

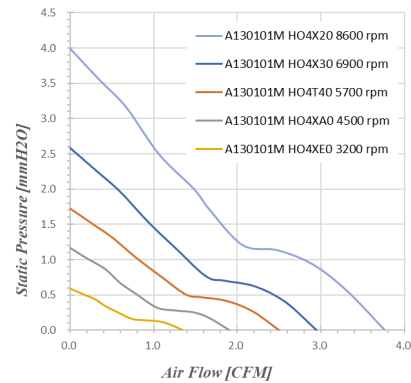
iCar Fan 30*30*10 MM

High Operating Temp. AECQ Series

DIMENSION DRAWING



Housing : Plastic (UL 94V-0)
 Impeller : Plastic (UL 94V-0)
 Bearing : Hydraulic Bearing
 Operating temp : -20 ~ 95°C
 Mass : 8g



Product Type	Model No.		Control Type	Bearing Type	Rated Voltage	Operating Voltage Range	Operating Temp.	Speed	Input Current	Input Power	Maximum Air Flow		Maximum Air Pressure		Noise @50CM
					VDC	VDC	°C	R.P.M	Amp	Watt	CFM	m ³ /min	inH2O	mmH2O	dB(A)
3010 5V 95°C Series	A130100M	HO4X20	+/-FG/PWM	Hydraulic	5	4~6	-20~95	8600	0.120	0.60	3.76	0.11	0.16	4.00	20.0
	A130100M	HO4X30	+/-FG/PWM	Hydraulic	5	4~6	-20~95	6900	0.091	0.46	2.95	0.08	0.10	2.59	17.7
	A130100M	HO4X40	+/-FG/PWM	Hydraulic	5	4~6	-20~95	5700	0.077	0.38	2.50	0.07	0.07	1.73	15.9
3010 5V 95°C AECQ Series	A130100M	HO4T20	+/-FG/PWM	Hydraulic	5	4~6	-20~95	8600	0.120	0.60	3.76	0.11	0.16	4.00	20.0
	A130100M	HO4T30	+/-FG/PWM	Hydraulic	5	4~6	-20~95	6900	0.091	0.46	2.95	0.08	0.10	2.59	17.7
	A130100M	HO4T40	+/-FG/PWM	Hydraulic	5	4~6	-20~95	5700	0.077	0.38	2.50	0.07	0.07	1.73	15.9
3010 5V Low Noise 95°C Series	A130100M	HO4XA0	+/-FG/PWM	Hydraulic	5	4~6	-20~95	4500	0.065	0.32	1.91	0.05	0.05	1.17	16.3
	A130100M	HO4XE0	+/-FG/PWM	Hydraulic	5	4~6	-20~95	3200	0.036	0.18	1.36	0.04	0.02	0.59	10.0
3010 5V Loe Noise 95°C AECQ Series	A130100M	HO4TA0	+/-FG/PWM	Hydraulic	5	4~6	-20~95	4500	0.065	0.32	1.91	0.05	0.05	1.17	16.3
	A130100M	HO4TE0	+/-FG/PWM	Hydraulic	5	4~6	-20~95	3200	0.036	0.18	1.36	0.04	0.02	0.59	10.0
3010 12V 95°C Series	A130101M	HO4X20	+/-FG/PWM	Hydraulic	12	8~16	-20~95	8600	0.050	0.60	3.76	0.11	0.16	4.00	20.0
	A130101M	HO4X30	+/-FG/PWM	Hydraulic	12	8~16	-20~95	6900	0.038	0.46	2.95	0.08	0.10	2.59	17.7
	A130101M	HO4X40	+/-FG/PWM	Hydraulic	12	8~16	-20~95	5700	0.032	0.38	2.50	0.07	0.07	1.73	15.9
3010 12V 95°C AECQ Series	A130101M	HO4T20	+/-FG/PWM	Hydraulic	12	8~16	-20~95	8600	0.050	0.60	3.76	0.11	0.16	4.00	20.0
	A130101M	HO4T30	+/-FG/PWM	Hydraulic	12	8~16	-20~95	6900	0.038	0.46	2.95	0.08	0.10	2.59	17.7
	A130101M	HO4T40	+/-FG/PWM	Hydraulic	12	8~16	-20~95	5700	0.032	0.38	2.50	0.07	0.07	1.73	15.9
3010 12V Low Noise 95°C Series	A130101M	HO4XA0	+/-FG/PWM	Hydraulic	12	8~16	-20~95	4500	0.027	0.32	1.91	0.05	0.05	1.17	16.3
	A130101M	HO4XE0	+/-FG/PWM	Hydraulic	12	8~16	-20~95	3200	0.015	0.18	1.36	0.04	0.02	0.59	10.0
3010 12V Loe Noise 95°C AECQ Series	A130101M	HO4TA0	+/-FG/PWM	Hydraulic	12	8~16	-20~95	4500	0.027	0.32	1.91	0.05	0.05	1.17	16.3
	A130101M	HO4TE0	+/-FG/PWM	Hydraulic	12	8~16	-20~95	3200	0.015	0.18	1.36	0.04	0.02	0.59	10.0