

DC Brushless Fan

40X40X28 mm

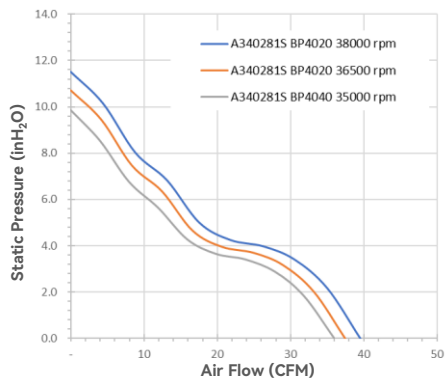
High Static Pressure

iCLOUD Fan Series
RoHS compliant

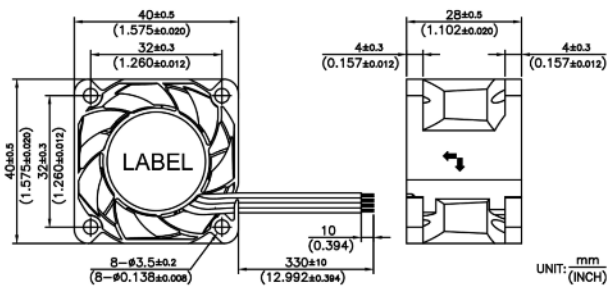


- Housing: Plastic (UL 94V-0)
- Impeller: Plastic (UL 94V-0)
- Bearing: Ball bearings
- Control Options: +/-/FG/PWM
- Weight: 52 g
- Lead Wires : UL10368 AWG26 OR Equivalent

■ 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
		VDC	VDC	°C	RPM	Amp	Watt	CFM	m ³ /min	inH ₂ O	mmH ₂ O	dB(A)
A340281S	BP4020	12	10.8~13.2	-10~70	38000	3.86	46.3	39.5	1.12	11.5	293	72.5
A340281S	BP4030	12	10.8~13.2	-10~70	36500	3.26	39.1	37.4	1.06	10.7	272	71.6
A340281S	BP4040	12	10.8~13.2	-10~70	35000	2.96	35.5	36.0	1.02	9.8	250	70.7

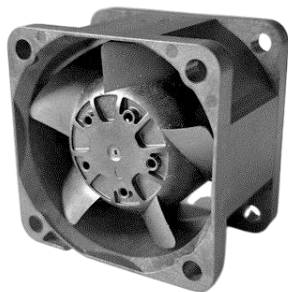
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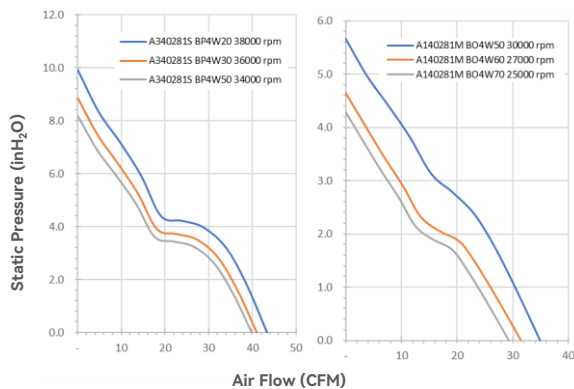
Low Power Consumption

iCLOUD Fan Series
RoHS compliant

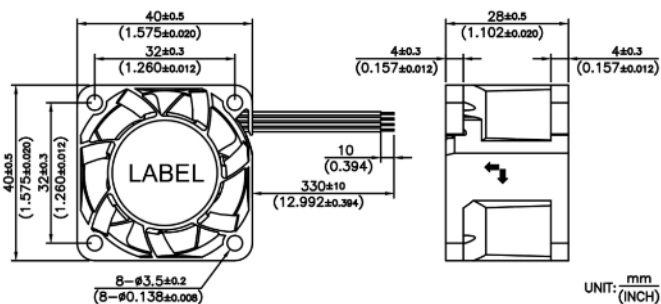


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Model No.		Rated Voltage	Operating Voltage Range	Operating Temp.	Speed	Input Current	Input Power	Maximum Air Flow		Maximum Air Pressure		Noise @1M
		VDC	VDC	°C	RPM	Amp	Watt	CFM	m ³ /min	inH ₂ O	mmH ₂ O	dB(A)
A340281S	BP4W20	12	10.8~13.2	-10~70	38000	3.30	39.6	43.4	1.23	9.9	252	70.9
A340281S	BP4W30	12	10.8~13.2	-10~70	36000	2.51	30.1	41.0	1.16	8.9	225	70.3
A340281S	BP4W50	12	10.8~13.2	-10~70	34000	2.23	26.7	39.3	1.11	8.2	208	69.9
A140281M	BO4W50	12	6.5~13.2	-10~70	30000	2.00	24.0	34.9	0.99	5.7	144	68.5
A140281M	BO4W60	12	6.5~13.2	-10~70	27000	1.30	15.6	31.5	0.89	4.64	118	65.4
A140281M	BO4W70	12	6.5~13.2	-10~70	25000	1.14	13.7	29.2	0.83	4.3	109	63.7

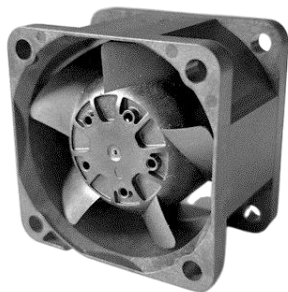
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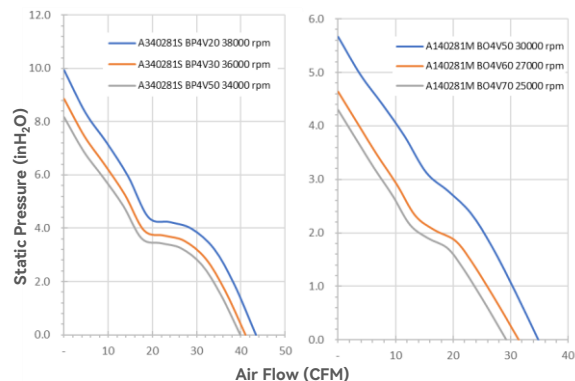
Vibration Isolation Design

iCLOUD Fan Series
RoHS compliant

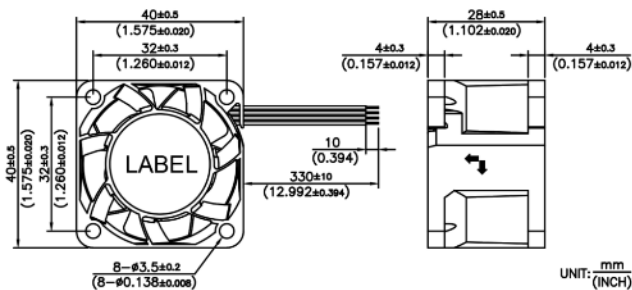


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■ Air Flow-Static Pressure Characteristics



■ 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
		VDC	VDC	°C	RPM	Amp	Watt	CFM	m ³ /min	inH ₂ O	mmH ₂ O	dB(A)
A340281S	BP4V20	12	10.8~13.2	-10~70	38000	3.30	39.6	43.4	1.23	9.9	252	70.9
A340281S	BP4V30	12	10.8~13.2	-10~70	36000	2.51	30.1	41.0	1.16	8.9	225	70.3
A340281S	BP4V50	12	10.8~13.2	-10~70	34000	2.23	26.7	39.3	1.11	8.2	208	69.9
A140281M	BO4V50	12	6.5~13.2	-10~70	30000	2.00	24.0	34.9	0.99	5.7	144	68.5
A140281M	BO4V60	12	6.5~13.2	-10~70	27000	1.30	15.6	31.5	0.89	4.64	118	65.4
A140281M	BO4V70	12	6.5~13.2	-10~70	25000	1.14	13.7	29.2	0.83	4.3	109	63.7

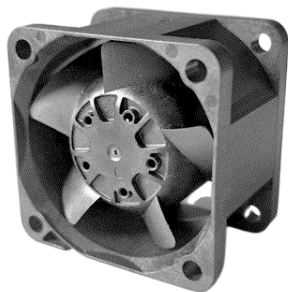
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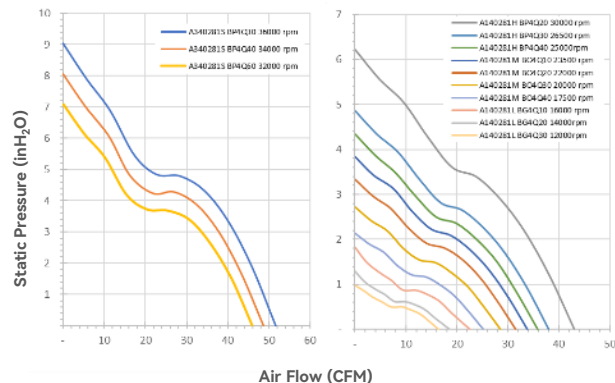
High Air Flow

iCLOUD Fan Series
RoHS compliant

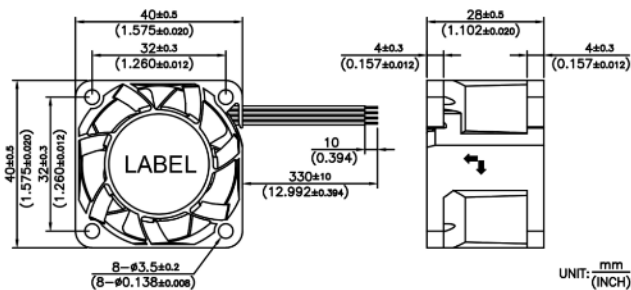


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■ Dimensions drawing (mm)



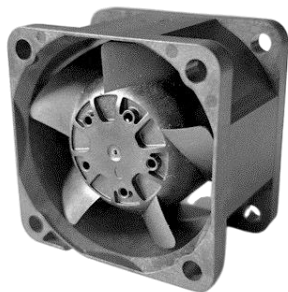
Model No.		Rated Voltage	Operating Voltage Range	Operating Temp.	Speed	Input Current	Input Power	Maximum Air Flow		Maximum Air Pressure		Noise @1M
		VDC	VDC	°C	RPM	Amp	Watt	CFM	m ³ /min	inH ₂ O	mmH ₂ O	dB(A)
A340281S	BP4Q30	12	10.8~13.2	-10~70	36000	4.60	55.2	51.7	1.46	9.0	229.5	72.1
A340281S	BP4Q40	12	10.8~13.2	-10~70	34000	4.10	49.3	48.7	1.38	8.1	204.7	70.9
A340281S	BP4Q60	12	10.8~13.2	-10~70	32000	3.38	40.6	45.9	1.30	7.1	179.8	69.5
A140281H	BP4Q20	12	6.5~13.2	-10~70	30000	3.10	37.2	43.0	1.22	6.2	158.0	68.1
A140281H	BP4Q30	12	6.5~13.2	-10~70	26500	2.20	26.4	38.0	1.08	4.9	123.3	67.1
A140281H	BP4Q40	12	6.5~13.2	-10~70	25000	1.72	20.7	35.8	1.01	4.3	110.2	65.9
A140281M	BO4Q10	12	6.5~13.2	-10~70	23500	1.48	17.8	33.8	0.96	3.8	97.5	64.5
A140281M	BO4Q20	12	6.5~13.2	-10~70	22000	1.19	14.3	31.5	0.89	3.3	84.7	63.0
A140281M	BO4Q30	12	6.5~13.2	-10~70	20000	0.88	10.6	28.6	0.81	2.7	69.2	61.4
A140281M	BO4Q40	12	6.5~13.2	-10~70	17500	0.61	7.3	25.2	0.71	2.1	54.1	59.0
A140281L	BG4Q10	12	6.5~13.2	-10~70	16000	0.48	5.7	22.6	0.64	1.8	46.2	57.1
A140281L	BG4Q20	12	6.5~13.2	-10~70	14000	0.32	3.9	18.6	0.53	1.3	32.9	54.2
A140281L	BG4Q30	12	6.5~13.2	-10~70	12000	0.23	2.7	16.4	0.46	1.0	25.0	50.8

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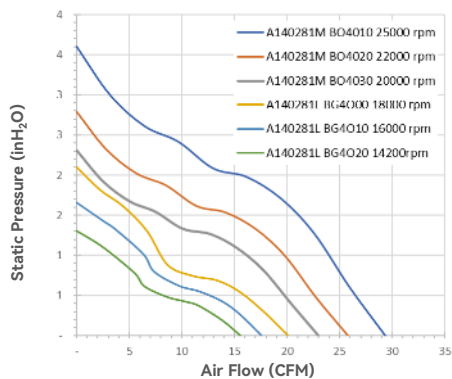
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RoHS compliant

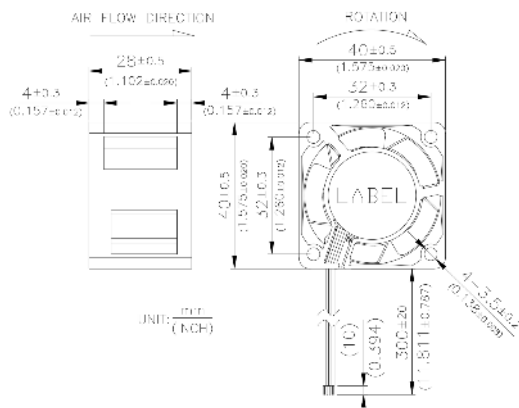


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		VDC	VDC	°C	RPM	Amp	Watt	CFM	m ³ /min	inH ₂ O	mmH ₂ O	dB(A)
A140281M	BO4010	12	6.5~13.2	-10~70	25000	1.10	13.2	29.3	0.83	3.60	91.5	65.2
A140281M	BO4020	12	6.5~13.2	-10~70	22000	0.77	9.3	25.8	0.73	2.79	70.8	60.5
A140281M	BO4030	12	6.5~13.2	-10~70	20000	0.58	7.0	23.0	0.65	2.30	58.5	58.6
A140281L	BG4000	12	6.5~13.2	-10~70	18000	0.45	5.4	20.0	0.57	2.10	53.4	50.2
A140281L	BG4010	12	6.5~13.2	-10~70	16000	0.34	4.1	17.6	0.50	1.65	42.0	48.2
A140281L	BG4020	12	6.5~13.2	-10~70	14200	0.23	2.8	15.5	0.44	1.31	33.2	44.2

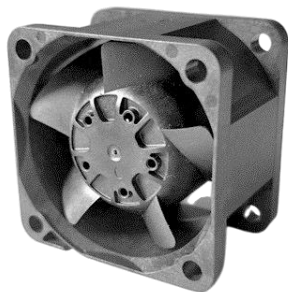
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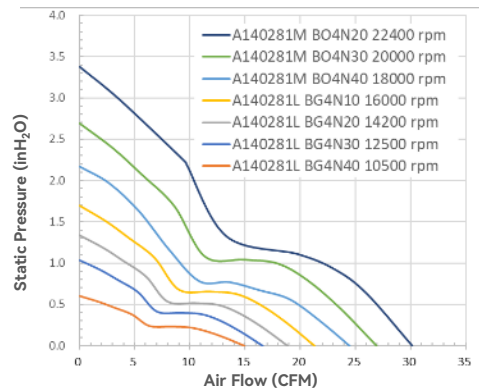
Low Noise

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RoHS compliant

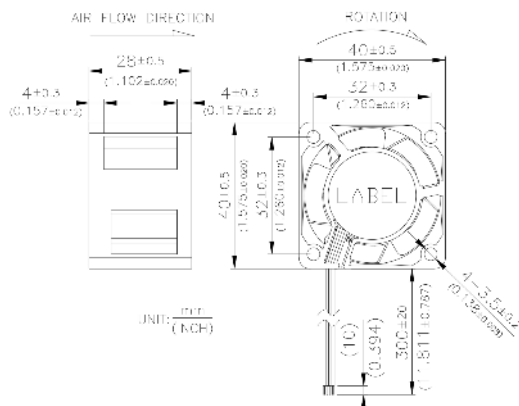


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		VDC	VDC	°C	RPM	Amp	Watt	CFM	m³/min	inH₂O	mmH₂O	dB(A)
A140281M	BO4N20	12	7~13.2	-10~70	22400	1.36	16.4	30.2	0.85	3.4	85.8	59.3
A140281M	BO4N30	12	7~13.2	-10~70	20000	0.97	11.6	26.9	0.76	2.7	68.4	56.8
A140281M	BO4N40	12	6.5~13.2	-10~70	18000	0.66	7.92	24.5	0.69	2.17	55.0	54.6
A140281L	BG4N10	12	6.5~13.2	-10~70	16000	0.49	5.85	21.3	0.60	1.70	43.1	51.0
A140281L	BG4N20	12	6.5~13.2	-10~70	14200	0.34	4.09	18.9	0.53	1.34	33.9	48.3
A140281L	BG4N30	12	6.5~13.2	-10~70	12500	0.23	2.79	16.6	0.47	1.04	26.3	45.5
A140281L	BG4N40	12	6.5~13.2	-10~70	10500	0.14	1.65	15.0	0.42	0.60	15.2	39.5
A140282M	BQ4N20	24	16~30	-10~70	22400	0.68	16.35	30.2	0.85	3.4	85.8	59.3
A140282M	BQ4N30	24	16~30	-10~70	16000	0.24	5.85	21.3	0.60	1.70	43.1	51.0
A140282M	BQ4N40	24	16~30	-10~70	14200	0.17	4.09	18.9	0.53	1.34	33.9	48.3
A140282M	BQ4N50	24	16~30	-10~70	12500	0.12	2.79	16.6	0.47	1.04	26.3	45.5
A140282M	BQ4N60	24	16~30	-10~70	10500	0.07	1.65	15.0	0.42	0.60	15.2	39.5

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