

40X40X20 mm

IP68 Rating , Dustproof & Waterproof
for Salt Spray Environment

iWATER Fan Series

iSALT Fan Series

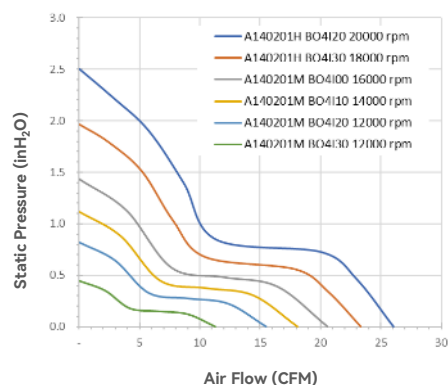
IEC 60068-2-52 standard

RoHS compliant

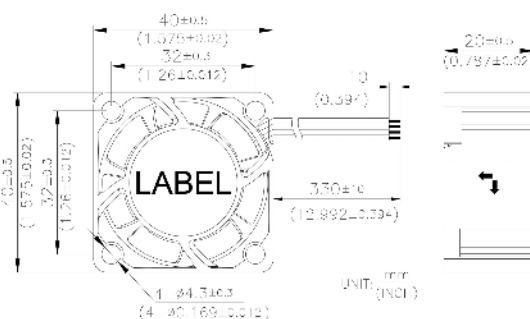


- Housing: Plastic (UL 94V-0)
- Impeller: Plastic (UL 94V-0)
- Bearing: Ball bearings
- Control Options: +/-/FG/PWM
- Weight: 39.3 g
- Lead Wires : UL10368 AWG26 OR Equivalent

■ Air Flow-Static Pressure Characteristics



■ Dimensions drawing (mm)



IP68 Rating 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	m³/min	inH₂O	mmH₂O	dB(A)
A140201H	BO4I20	12	6~13.8	-10~70	20000	1.20	14.4	26.0	0.74	2.50	63.5	56.4
A140201H	BO4I30	12	6~13.8	-10~70	18000	0.72	8.6	23.3	0.66	1.97	50.0	54.2
A140201M	BO4I00	12	6~13.8	-10~70	16000	0.51	6.1	20.6	0.58	1.43	36.4	52.4
A140201M	BO4I10	12	6~13.8	-10~70	14000	0.32	3.8	18.1	0.51	1.11	28.3	49.0
A140201M	BO4I20	12	6~13.8	-10~70	12000	0.22	2.6	15.5	0.44	0.82	20.8	45.7
A140201M	BO4I30	12	6~13.8	-10~70	9000	0.10	1.1	11.3	0.32	0.45	11.4	37.4

for salt spray environment Model No.		Rated Voltage	Operating Voltage Range	Operating Temp.	Speed	Input Current	Input Power	Maximum Air Flow		Maximum Air Pressure		Noise @1M
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A140201H	BO4F20	12	6~13.8	-10~70	20000	1.20	14.4	26.0	0.74	2.50	63.5	56.4
A140201H	BO4F30	12	6~13.8	-10~70	18000	0.72	8.6	23.3	0.66	1.97	50.0	54.2
A140201M	BO4F00	12	6~13.8	-10~70	16000	0.51	6.1	20.6	0.58	1.43	36.4	52.4
A140201M	BO4F10	12	6~13.8	-10~70	14000	0.32	3.8	18.1	0.51	1.11	28.3	49.0
A140201M	BO4F20	12	6~13.8	-10~70	12000	0.22	2.6	15.5	0.44	0.82	20.8	45.7
A140201M	BO4F30	12	6~13.8	-10~70	9000	0.10	1.1	11.3	0.32	0.45	11.4	37.4

* All models are available with GR487 customization options; please contact HUAZHUN sales for details.

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