

DC Brushless Fan

40X40X28 mm

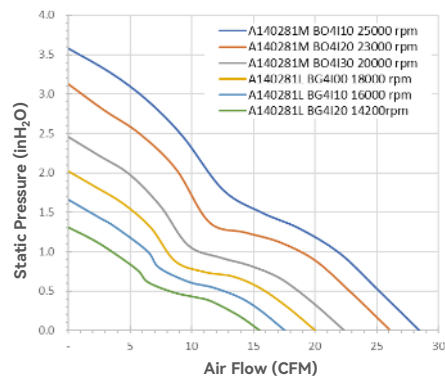
IP68 Rating , Dustproof & Waterproof
for Salt Spray Environment
12V

iWATER Fan Series
iSALT Fan Series
IEC 60068-2-52 standard
RoHS compliant

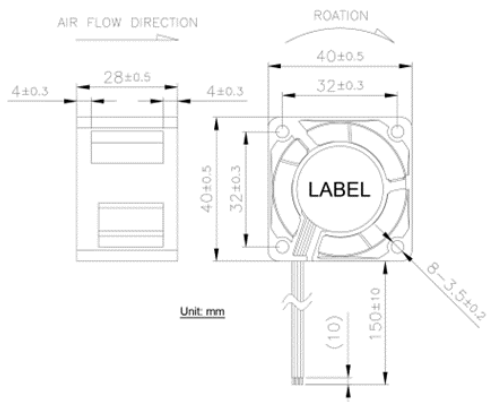


- Housing: Plastic (UL 94V-0)
- Impeller: Plastic (UL 94V-0)
- Bearing: Ball bearings
- Control Options: +/-/FG/PWM
- Weight: 52.4g
- Lead Wires : UL10368 AWG26 OR Equivalent

■ Air Flow-Static Pressure Characteristics



■ Dimensions drawing (mm)



IP68 Rating		Rated Voltage	Operating Voltage Range	Operating Temp.	Speed	Input Current	Input Power	Maximum Air Flow		Maximum Air Pressure		Noise @1M
Model No.		VDC	VDC	°C	RPM	Amp	Watt	CFM	m ³ /min	inH ₂ O	mmH ₂ O	dB(A)
A140281M	BO4I10	12	6~13.8	-10~70	25000	1.31	15.7	28.5	0.81	3.6	90.9	57.3
A140281M	BO4I20	12	6~13.8	-10~70	23000	1.00	12.0	26.0	0.74	3.1	79.4	55.5
A140281M	BO4I30	12	6~13.8	-10~70	20000	0.59	7.0	22.4	0.63	2.5	62.3	52.5
A140281L	BG4I00	12	6~13.8	-10~70	18000	0.43	5.1	20.0	0.57	2.0	51.3	50.2
A140281L	BG4I10	12	6~13.8	-10~70	16000	0.30	3.6	17.6	0.50	1.7	42.0	48.2
A140281L	BG4I20	12	6~13.8	-10~70	14200	0.20	2.4	15.5	0.44	1.3	33.2	44.2

for salt spray environment		Rated Voltage	Operating Voltage Range	Operating Temp.	Speed	Input Current	Input Power	Maximum Air Flow		Maximum Air Pressure		Noise @1M
Model No.		VDC	VDC	°C	RPM	Amp	Watt	CFM	m ³ /min	inH ₂ O	mmH ₂ O	dB(A)
A140281M	BO4F10	12	6~13.8	-10~70	25000	1.31	15.7	28.5	0.81	3.6	90.9	57.3
A140281M	BO4F20	12	6~13.8	-10~70	23000	1.00	12.0	26.0	0.74	3.1	79.4	55.5
A140281M	BO4F30	12	6~13.8	-10~70	20000	0.59	7.0	22.4	0.63	2.5	62.3	52.5
A140281L	BG4F00	12	6~13.8	-10~70	18000	0.43	5.1	20.0	0.57	2.0	51.3	50.2
A140281L	BG4F10	12	6~13.8	-10~70	16000	0.30	3.6	17.6	0.50	1.7	42.0	48.2
A140281L	BG4F20	12	6~13.8	-10~70	14200	0.20	2.4	15.5	0.44	1.3	33.2	44.2

* 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>

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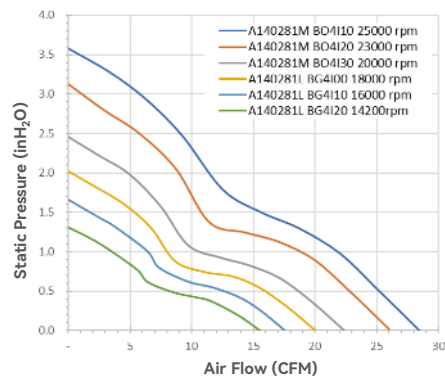
IP68 Rating , Dustproof & Waterproof
for Salt Spray Environment
24V

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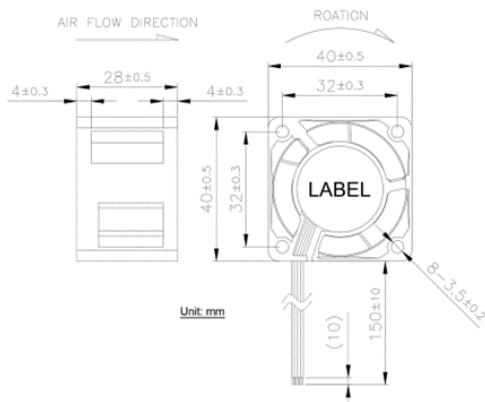


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IP68 Rating		Rated Voltage	Operating Voltage Range	Operating Temp.	Speed	Input Current	Input Power	Maximum Air Flow		Maximum Air Pressure		Noise @1M
Model No.		VDC	VDC	°C	RPM	Amp	Watt	CFM	m ³ /min	inH ₂ O	mmH ₂ O	dB(A)
A140282L	BO4I30	24	14~27.6	-10~70	25000	0.65	15.7	28.5	0.81	3.6	90.9	57.3
A140282L	BO4I40	24	14~27.6	-10~70	23000	0.50	12.0	26.0	0.74	3.1	79.4	55.5
A140282L	BO4I50	24	14~27.6	-10~70	20000	0.29	7.0	22.4	0.63	2.5	62.3	52.5
A140282L	BO4I60	24	14~27.6	-10~70	18000	0.21	5.1	20.0	0.57	2.0	51.3	50.2
A140282L	BO4I70	24	14~27.6	-10~70	16000	0.15	3.6	17.6	0.50	1.7	42.0	48.2
A140282L	BO4I80	24	14~27.6	-10~70	14200	0.10	2.4	15.5	0.44	1.3	33.2	44.2

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Model No.		VDC	VDC	°C	RPM	Amp	Watt	CFM	m ³ /min	inH ₂ O	mmH ₂ O	dB(A)
A140282L	BO4F30	24	14~27.6	-10~70	25000	0.65	15.7	28.5	0.81	3.6	90.9	57.3
A140282L	BO4F40	24	14~27.6	-10~70	23000	0.50	12.0	26.0	0.74	3.1	79.4	55.5
A140282L	BO4F50	24	14~27.6	-10~70	20000	0.29	7.0	22.4	0.63	2.5	62.3	52.5
A140282L	BO4F60	24	14~27.6	-10~70	18000	0.21	5.1	20.0	0.57	2.0	51.3	50.2
A140282L	BO4F70	24	14~27.6	-10~70	16000	0.15	3.6	17.6	0.50	1.7	42.0	48.2
A140282L	BO4F80	24	14~27.6	-10~70	14200	0.10	2.4	15.5	0.44	1.3	33.2	44.2

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