

12038 120x120x38MM

General Specifications

- Material..... Frame: Plastic (UL94V-0)
Impeller: Plastic (UL94V-0)
Lead Wire: UL1007AWG#24 or Equivalent (+) Red, (-) Black
- Expected Life..... Ball Bearing 70,000hrs (40°C)
- Temperature Range.... Operating Temperature -10°C~70°C (Non-condensing)
Storage Temperature -40°C~70°C (Non-condensing)
- Safety Standards..... UL, TUV, RoHS, CE
- DC Fan Specials..... RD, FG, PWM, Temperature Control , IP56

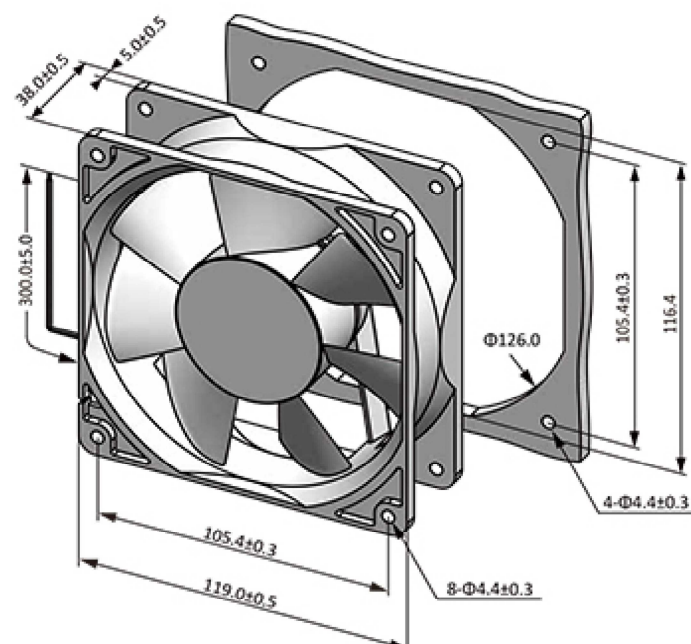


Specifications

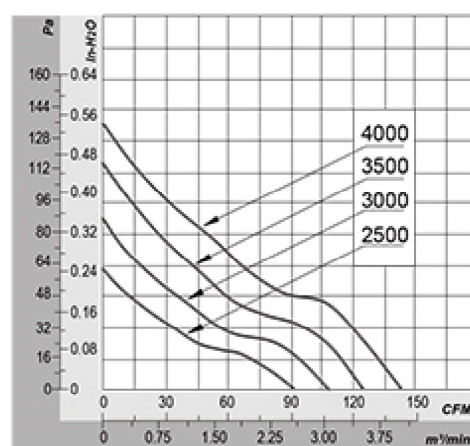
Model	Rev	#Bearing Type	Rated Voltage	Operating Voltage	Input Current	Input Power	Speed	Max Air Flow		Max Static Pressure		Noise	Weight
Part No.	A	B	VDC	VDC	Amp	Watt	RPM	CFM	m³/min	Inch-H ₂ O	Pa	dB-A	g
DA12038#12U	F01	B	12	7.0~13.8	1.50	18.00	4000	143.98	4.08	0.54	135.43	55.6	262.0
DA12038#12H	F01	B	12	7.0~13.8	1.00	12.00	3500	125.20	3.55	0.45	113.01	50.9	262.0
DA12038#12M	F01	B	12	7.0~13.8	0.60	7.20	3000	107.46	3.04	0.34	85.87	46.2	262.0
DA12038#12L	F01	B	12	7.0~13.8	0.40	4.80	2500	90.57	2.57	0.25	61.29	41.5	262.0
DA12038#24U	F01	B	24	14.0~27.6	1.00	24.00	4000	143.98	4.08	0.54	135.43	55.6	262.0
DA12038#24H	F01	B	24	14.0~27.6	0.60	14.40	3500	125.20	3.55	0.45	113.01	50.9	262.0
DA12038#24M	F01	B	24	14.0~27.6	0.40	9.60	3000	107.46	3.04	0.34	85.87	46.2	262.0
DA12038#24L	F01	B	24	14.0~27.6	0.20	4.80	2500	90.57	2.57	0.25	61.29	41.5	262.0
DA12038#48U	F01	B	48	28.0~56.0	0.60	28.80	4000	143.98	4.08	0.54	135.43	55.6	262.0
DA12038#48H	F01	B	48	28.0~56.0	0.40	19.20	3500	125.20	3.55	0.45	113.01	50.9	262.0
DA12038#48M	F01	B	48	28.0~56.0	0.20	9.60	3000	107.46	3.04	0.34	85.87	46.2	262.0
DA12038#48LA	F01	B	48	28.0~56.0	0.12	5.76	2500	90.57	2.57	0.25	61.29	41.5	262.0

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Dimensions (Unit:mm)



PQ Curve (At Rated Voltage)



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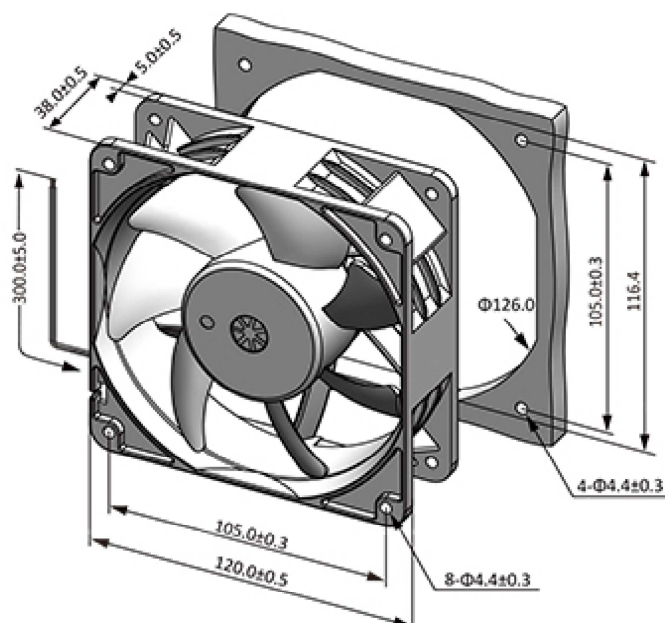


Specifications

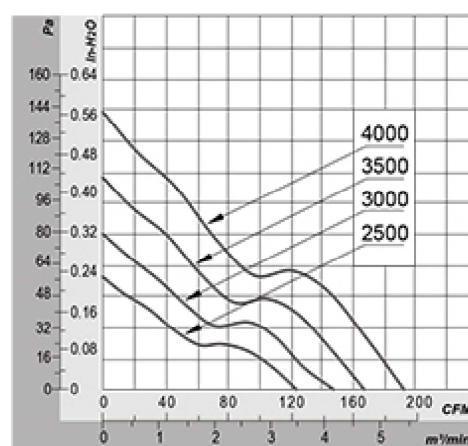
Model	Rev	#Bearing Type	Rated Voltage	Operating Voltage	Input Current	Input Power	Speed	Max Air Flow		Max Static Pressure		Noise	Weight
Part No.	A	B	VDC	VDC	Amp	Watt	RPM	CFM	m³/min	Inch-H ₂ O	Pa	dB-A	g
DA12038#12U	F03	B	12	7.0~13.8	1.50	18.00	4000	190.73	5.40	0.56	139.57	56.2	262.0
DA12038#12H	F03	B	12	7.0~13.8	1.00	12.00	3500	166.89	4.73	0.43	106.86	53.1	262.0
DA12038#12M	F03	B	12	7.0~13.8	0.60	7.20	3000	146.93	4.16	0.31	77.73	48.4	262.0
DA12038#12L	F03	B	12	7.0~13.8	0.40	4.80	2500	121.60	3.44	0.23	57.67	43.7	262.0
DA12038#24U	F03	B	24	14.0~27.6	1.00	24.00	4000	190.73	5.40	0.56	139.57	56.2	262.0
DA12038#24H	F03	B	24	14.0~27.6	0.60	14.40	3500	166.89	4.73	0.43	106.86	53.1	262.0
DA12038#24M	F03	B	24	14.0~27.6	0.40	9.60	3000	146.93	4.16	0.31	77.73	48.4	262.0
DA12038#24L	F03	B	24	14.0~27.6	0.20	4.80	2500	121.60	3.44	0.23	57.67	43.7	262.0
DA12038#48U	F03	B	48	28.0~56.0	0.60	28.80	4000	190.73	5.40	0.56	139.57	56.2	262.0
DA12038#48H	F03	B	48	28.0~56.0	0.40	19.20	3500	166.89	4.73	0.43	106.86	53.1	262.0
DA12038#48M	F03	B	48	28.0~56.0	0.20	9.60	3000	146.93	4.16	0.31	77.73	48.4	262.0
DA12038#48L	F03	B	48	28.0~56.0	0.12	5.76	2500	121.60	3.44	0.23	57.67	43.7	262.0

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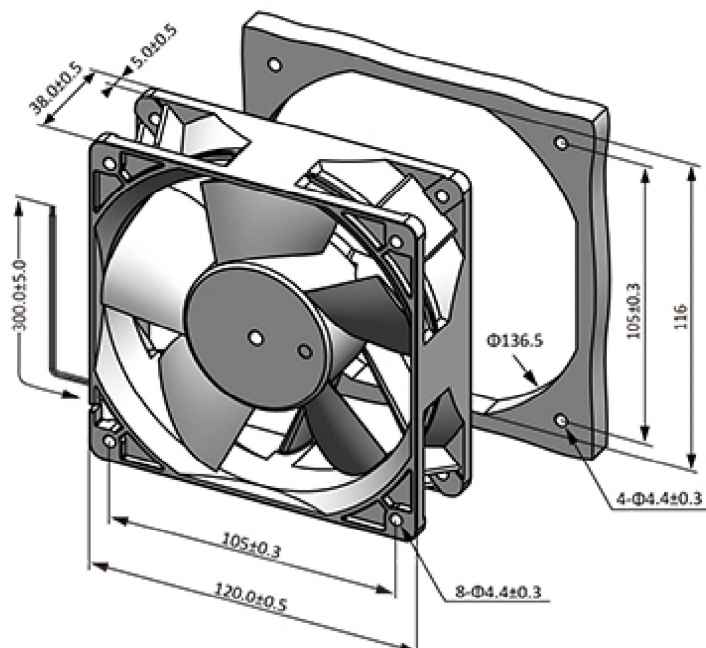


Specifications

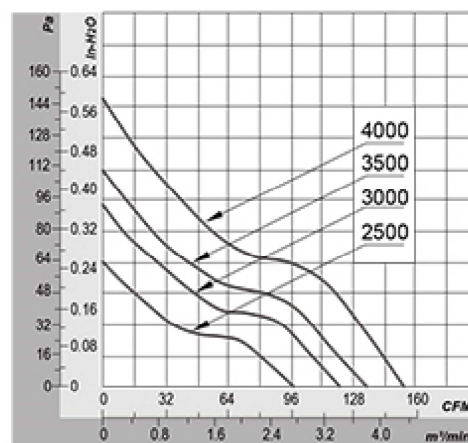
Model	Rev	#Bearing Type	Rated Voltage	Operating Voltage	Input Current	Input Power	Speed	Max Air Flow		Max Static Pressure		Noise	Weight
Part No.	A	B	VDC	VDC	Amp	Watt	RPM	CFM	m³/min	Inch-H ₂ O	Pa	dB-A	g
DA12038#12U	F04	B	12	7.0~13.8	1.50	18.00	4000	154.54	4.38	0.59	147.37	60.2	262.0
DA12038#12H	F04	B	12	7.0~13.8	1.00	12.00	3500	135.43	3.84	0.44	109.10	55.5	262.0
DA12038#12M	F04	B	12	7.0~13.8	0.60	7.20	3000	119.53	3.39	0.36	90.61	51.0	262.0
DA12038#12L	F04	B	12	7.0~13.8	0.40	4.80	2500	96.58	2.74	0.25	61.67	47.0	262.0
DA12038#24U	F04	B	24	14.0~27.6	1.00	24.00	4000	154.54	4.38	0.59	147.37	60.2	262.0
DA12038#24H	F04	B	24	14.0~27.6	0.60	14.40	3500	135.43	3.84	0.44	109.10	55.5	262.0
DA12038#24M	F04	B	24	14.0~27.6	0.40	9.60	3000	119.53	3.39	0.36	90.61	51.0	262.0
DA12038#24L	F04	B	24	14.0~27.6	0.20	4.80	2500	96.58	2.74	0.25	61.67	47.0	262.0
DA12038#48U	F04	B	48	28.0~56.0	0.60	28.80	4000	154.54	4.38	0.59	147.37	60.2	262.0
DA12038#48H	F04	B	48	28.0~56.0	0.40	19.20	3500	135.43	3.84	0.44	109.10	55.5	262.0
DA12038#48M	F04	B	48	28.0~56.0	0.20	9.60	3000	119.53	3.39	0.36	90.61	51.0	262.0
DA12038#48L	F04	B	48	28.0~56.0	0.12	5.76	2500	96.58	2.74	0.25	61.67	47.0	262.0

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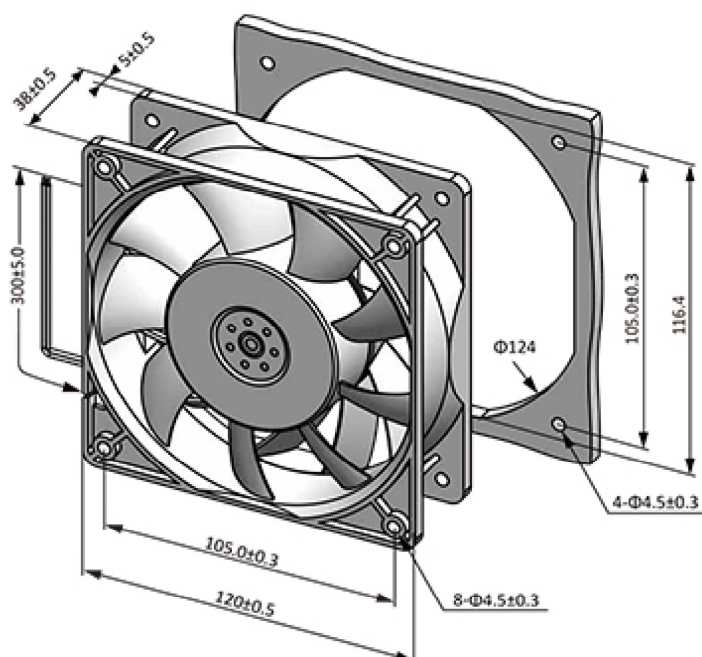


Specifications

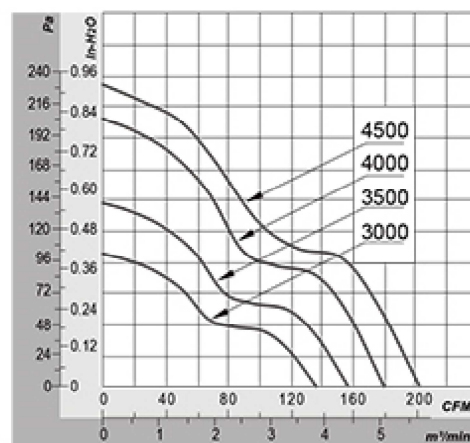
Model	Rev	#Bearing Type	Rated Voltage	Operating Voltage	Input Current	Input Power	Speed	Max Air Flow		Max Static Pressure		Noise	Weight
Part No.	A	B	VDC	VDC	Amp	Watt	RPM	CFM	m³/min	Inch-H ₂ O	Pa	dB-A	g
DZ12038B12H	F02	B	12	7.0~13.8	2.50	30.00	4000	179.41	5.08	0.72	180.42	61.3	262.0
DZ12038B12M	F02	B	12	7.0~13.8	1.60	19.20	3500	157.78	4.47	0.56	139.56	58.3	262.0
DZ12038B12L	F02	B	12	7.0~13.8	1.00	12.00	3000	135.24	3.83	0.41	102.54	54.1	262.0
DZ12038B24U	F02	B	24	14.0~27.6	2.00	48.00	4500	201.84	5.72	0.92	228.35	63.9	262.0
DZ12038B24H	F02	B	24	14.0~27.6	1.00	24.00	4000	179.41	5.08	0.72	180.42	61.3	262.0
DZ12038B24M	F02	B	24	14.0~27.6	0.70	16.80	3500	157.78	4.47	0.56	139.56	58.3	262.0
DZ12038B24L	F02	B	24	14.0~27.6	0.50	12.00	3000	135.24	3.83	0.41	102.53	54.1	262.0
DZ12038B48U	F02	B	48	28.0~56.0	1.00	48.00	4500	201.84	5.72	0.92	228.35	63.9	262.0
DZ12038B48H	F02	B	48	28.0~56.0	0.60	28.80	4000	179.41	5.08	0.72	180.42	61.3	262.0
DZ12038B48M	F02	B	48	28.0~56.0	0.50	24.00	3500	157.78	4.47	0.56	139.56	58.3	262.0
DZ12038B48L	F02	B	48	28.0~56.0	0.40	19.20	3000	135.24	3.83	0.41	102.54	54.1	262.0

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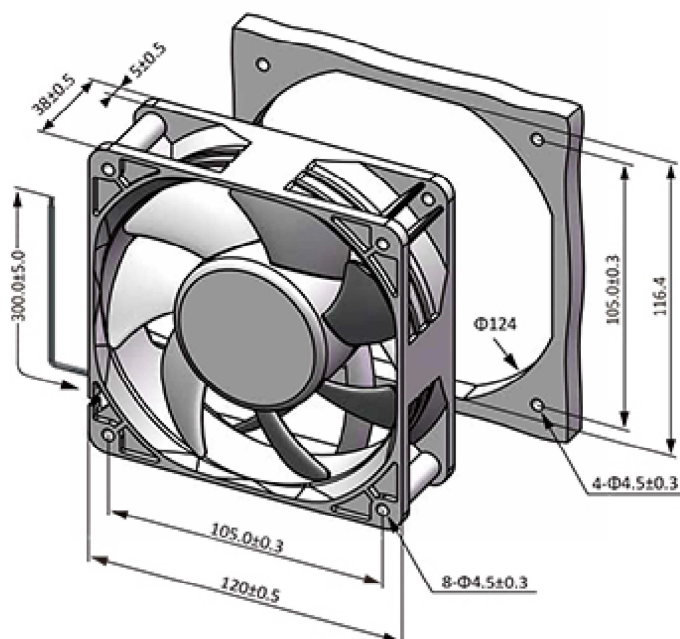


Specifications

Model	Rev	#Bearing Type	Rated Voltage	Operating Voltage	Input Current	Input Power	Speed	Max Air Flow		Max Static Pressure		Noise	Weight
Part No.	A	B	VDC	VDC	Amp	Watt	RPM	CFM	m³/min	Inch-H ₂ O	Pa	dB-A	g
DZ12038B24E	F05	B	24	14.0~24.6	1.65	39.60	6200	242.65	6.87	1.31	327.05	64.5	262.0

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