

4020

40x40x20MM

General Specifications

- ◆ **Material**..... Frame: Plastic (UL94V-0)
Impeller: Plastic (UL94V-0)
Lead Wire: UL1007AWG#26 or Equivalent (+) Red, (-) Black
- ◆ **Expected Life**..... Ball Bearing 70,000hrs (40°C)
Sleeve Bearing 30,000hrs (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, IP56

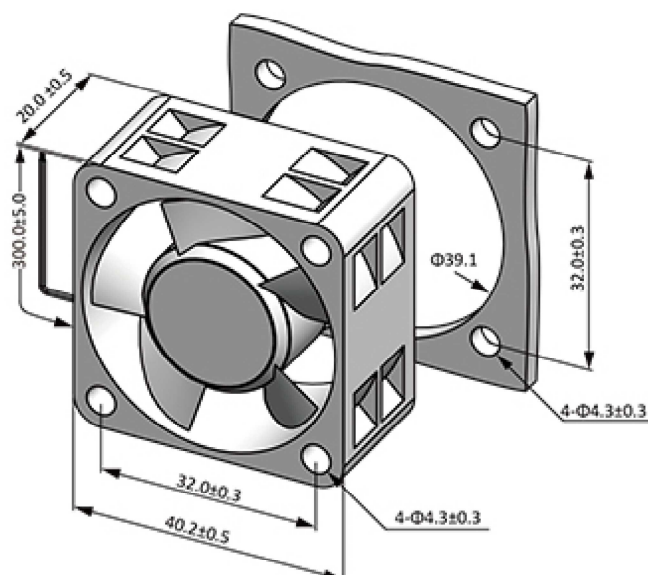


Specifications

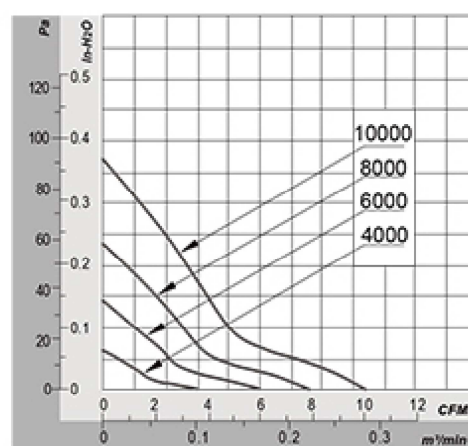
Model	Rev	#Bearing Type	Rated Voltage	Operating Voltage	Input Current	Input Power	Speed	Max Air Flow		Max Static Pressure		Noise	Weight
Part No.	A	B	VDC	VDC	Amp	Watt	RPM	CFM	m³/min	Inch-H ₂ O	Pa	dB-A	g
DA04020#05H	F01	B.S	5	3.5~5.5	0.40	2.00	10000	10.30	0.29	0.36	90.38	36.9	24.0
DA04020#05M	F01	B.S	5	3.5~5.5	0.25	1.25	8000	7.80	0.22	0.24	59.48	30.8	24.0
DA04020#05L	F01	B.S	5	3.5~5.5	0.18	0.90	6000	5.83	0.17	0.14	34.73	24.2	24.0
DA04020#05D	F01	B.S	5	3.5~5.5	0.10	0.50	4000	3.61	0.10	0.06	15.08	20.9	24.0
DA04020#12H	F01	B.S	12	7.0~13.8	0.16	1.92	10000	10.30	0.29	0.36	90.38	36.9	24.0
DA04020#12M	F01	B.S	12	7.0~13.8	0.13	1.56	8000	7.80	0.22	0.24	59.48	30.8	24.0
DA04020#12L	F01	B.S	12	7.0~13.8	0.08	0.96	6000	5.83	0.17	0.14	34.73	24.2	24.0
DA04020#12D	F01	B.S	12	7.0~13.8	0.05	0.60	4000	3.61	0.10	0.06	15.08	20.9	24.0
DA04020#24H	F01	B.S	24	14.0~27.6	0.12	2.88	10000	10.30	0.29	0.36	90.38	36.9	24.0
DA04020#24M	F01	B.S	24	14.0~27.6	0.08	1.92	8000	7.80	0.22	0.24	59.48	30.8	24.0
DA04020#24L	F01	B.S	24	14.0~27.6	0.05	1.20	6000	5.83	0.17	0.14	34.73	24.2	24.0

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Dimensions (Unit:mm)



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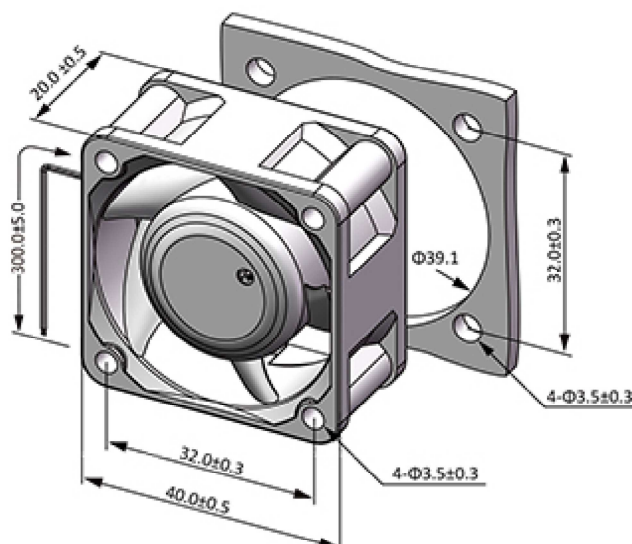


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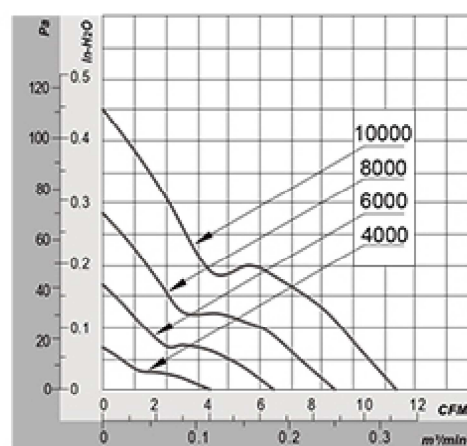
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Part No.	A	B	VDC	VDC	Amp	Watt	RPM	CFM	m³/min	Inch-H ₂ O	Pa	dB-A	g
DA04020#05H	F02	B.S	5	3.5~5.5	0.40	2.00	10000	11.25	0.32	0.44	110.65	35.5	24.0
DA04020#05M	F02	B.S	5	3.5~5.5	0.25	1.25	8000	8.76	0.25	0.28	69.96	30.5	24.0
DA04020#05L	F02	B.S	5	3.5~5.5	0.18	0.90	6000	6.47	0.18	0.16	40.10	24.5	24.0
DA04020#05D	F02	B.S	5	3.5~5.5	0.10	0.50	4000	4.26	0.12	0.07	18.22	20.7	24.0
DA04020#12H	F02	B.S	12	7.0~13.8	0.16	1.92	10000	11.25	0.32	0.44	110.65	35.5	24.0
DA04020#12M	F02	B.S	12	7.0~13.8	0.13	1.56	8000	8.76	0.25	0.28	69.96	30.5	24.0
DA04020#12L	F02	B.S	12	7.0~13.8	0.08	0.96	6000	6.47	0.18	0.16	40.10	24.5	24.0
DA04020#12D	F02	B.S	12	7.0~13.8	0.05	0.60	4000	4.26	0.12	0.07	18.22	20.7	24.0
DA04020#24H	F02	B.S	24	14.0~27.6	0.12	2.88	10000	11.25	0.32	0.44	110.65	35.5	24.0
DA04020#24M	F02	B.S	24	14.0~27.6	0.08	1.92	8000	8.76	0.25	0.28	69.96	30.5	24.0
DA04020#24L	F02	B.S	24	14.0~27.6	0.05	1.20	6000	6.47	0.18	0.16	40.10	24.5	24.0

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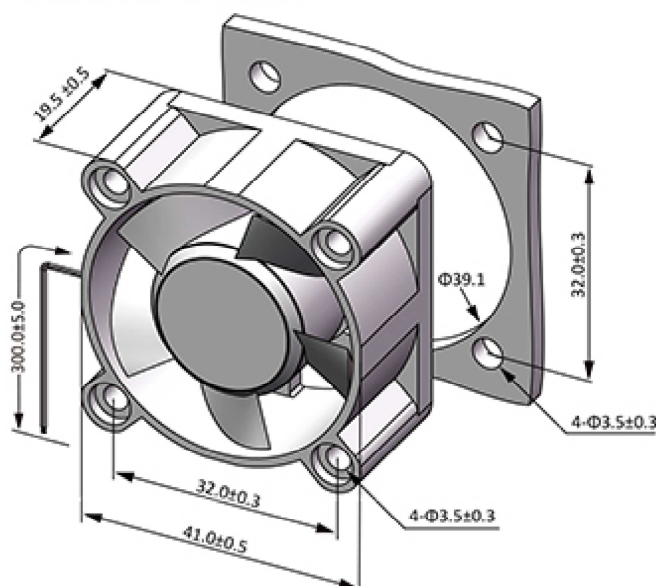


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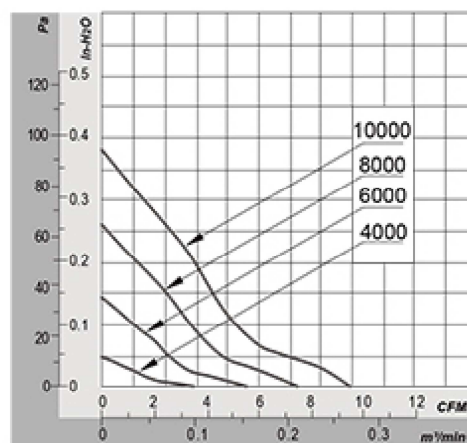
Model	Rev	#Bearing Type	Rated Voltage	Operating Voltage	Input Current	Input Power	Speed	Max Air Flow		Max Static Pressure		Noise	Weight
Part No.	A	B	VDC	VDC	Amp	Watt	RPM	CFM	m³/min	Inch-H ₂ O	Pa	dB-A	g
DA04020#05H	F03	B.S	5	3.5~5.5	0.40	2.00	10000	9.48	0.27	0.37	93.37	37.5	24.0
DA04020#05M	F03	B.S	5	3.5~5.5	0.25	1.25	8000	7.44	0.21	0.25	61.16	31.3	24.0
DA04020#05L	F03	B.S	5	3.5~5.5	0.18	0.90	6000	5.57	0.16	0.14	35.08	24.5	24.0
DA04020#05D	F03	B.S	5	3.5~5.5	0.10	0.50	4000	3.55	0.10	0.06	15.60	21.1	24.0
DA04020#12H	F03	B.S	12	7.0~13.8	0.16	1.92	10000	9.48	0.27	0.37	93.37	37.5	24.0
DA04020#12M	F03	B.S	12	7.0~13.8	0.13	1.56	8000	7.44	0.21	0.25	61.16	31.3	24.0
DA04020#12L	F03	B.S	12	7.0~13.8	0.08	0.96	6000	5.57	0.16	0.14	35.08	24.5	24.0
DA04020#12D	F03	B.S	12	7.0~13.8	0.05	0.60	4000	3.55	0.10	0.06	15.60	21.1	24.0
DA04020#24H	F03	B.S	24	14.0~27.6	0.12	2.88	10000	9.48	0.27	0.37	93.37	37.5	24.0
DA04020#24M	F03	B.S	24	14.0~27.6	0.08	1.92	8000	7.44	0.21	0.25	61.16	31.3	24.0
DA04020#24L	F03	B.S	24	14.0~27.6	0.05	1.20	6000	5.57	0.16	0.14	35.08	24.5	24.0

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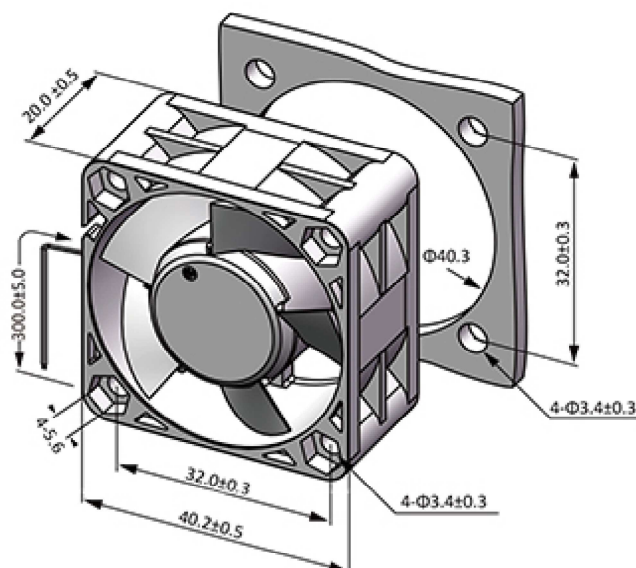


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Model	Rev	#Bearing Type	Rated Voltage	Operating Voltage	Input Current	Input Power	Speed	Max Air Flow		Max Static Pressure		Noise	Weight
Part No.	A	B	VDC	VDC	Amp	Watt	RPM	CFM	m³/min	Inch-H ₂ O	Pa	dB-A	g
DA04020#05H	F04	B.S	5	3.5~5.5	0.40	2.00	10000	9.98	0.28	0.38	93.54	36.9	24.0
DA04020#05M	F04	B.S	5	3.5~5.5	0.25	1.25	8000	7.81	0.22	0.24	60.93	31.2	24.0
DA04020#05L	F04	B.S	5	3.5~5.5	0.18	0.90	6000	5.76	0.16	0.14	34.90	24.3	24.0
DA04020#05D	F04	B.S	5	3.5~5.5	0.10	0.50	4000	3.72	0.11	0.07	16.35	20.8	24.0
DA04020#12H	F04	B.S	12	7.0~13.8	0.16	1.92	10000	9.98	0.28	0.38	93.54	36.9	24.0
DA04020#12M	F04	B.S	12	7.0~13.8	0.13	1.56	8000	7.81	0.22	0.24	60.93	31.2	24.0
DA04020#12L	F04	B.S	12	7.0~13.8	0.08	0.96	6000	5.76	0.16	0.14	34.90	24.3	24.0
DA04020#12D	F04	B.S	12	7.0~13.8	0.05	0.60	4000	3.72	0.11	0.07	16.35	20.8	24.0
DA04020#24H	F04	B.S	24	14.0~27.6	0.12	2.88	10000	9.98	0.28	0.38	93.54	36.9	24.0
DA04020#24M	F04	B.S	24	14.0~27.6	0.08	1.92	8000	7.81	0.22	0.24	60.93	31.2	24.0
DA04020#24L	F04	B.S	24	14.0~27.6	0.05	1.20	6000	5.76	0.16	0.14	34.90	24.3	24.0

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