General Specifications

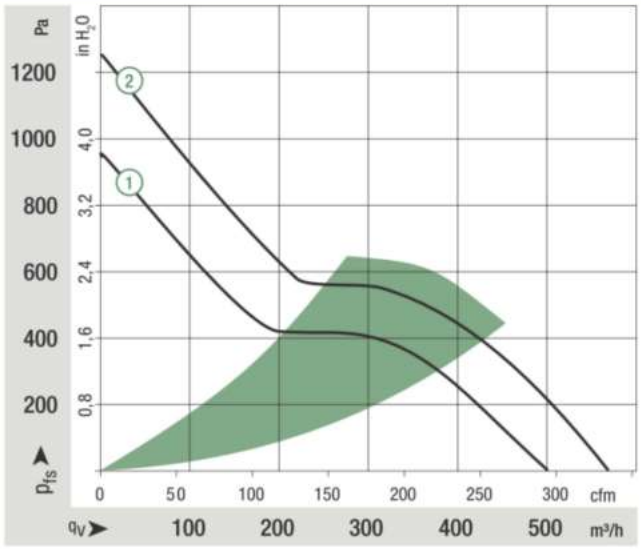


- Material --Frame:Aluminum,Impeller
  Impeller:Plastics (Flammability:UL94V-0)
- Lead Wire ----+Red-Black (Sensor) Brown (Control)Yellow
- Life time ----70000 Hours Ball bearing
- Storage Temperatur-- -30℃ ~ +70℃ (Non-comdensing)
- Bearing Type----- Ball/Sleeve Bearings
- Speed Range----- ±10%
- Part Numbering System

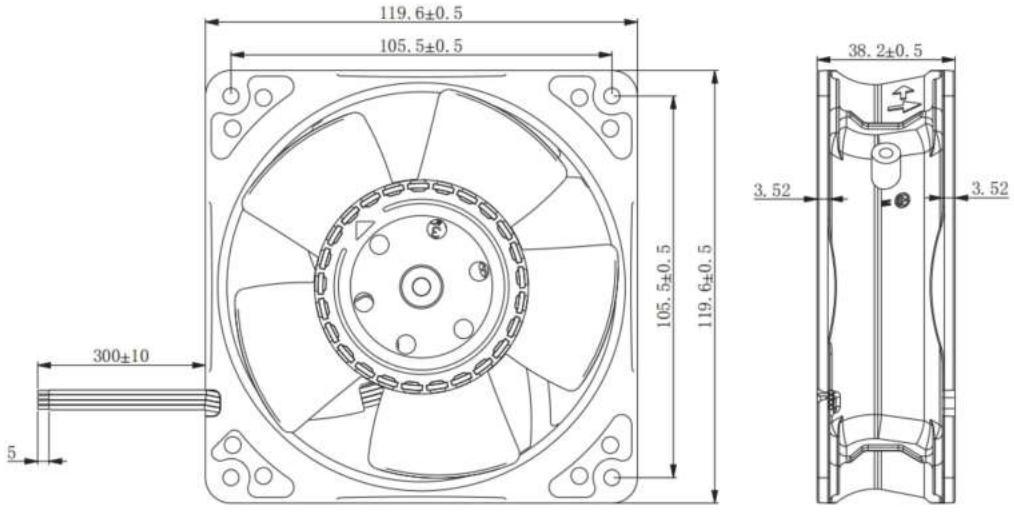
Technical Data

Model No.	Rated Voltage	Operating Voltage	Rated Current	Rated Input	Speed	Maximum Air Flow		Max.Static Pressure		Noise
	VDC	VDC	AMP	Watt	R.P.M	M3/min	CFM	MmH2O	IN H2O	dB-A
K-DC12038-A12-95H	12	7.2-13.2	7.4	88.8	9500	8.3	294	99.06	3.9	76
K-DC12038-A24-95H	24	14.5~27.5	3.7	88.8	9500	8.3	294	99.06	3.9	76
K-DC12038-A24-11H			5.0	120.0	11000	9.5	336	132.00	5.2	78
K-DC12038-A48-95H	48	36.0~55.0	1.85	88.8	9500	8.3	294	99.06	3.9	76
K-DC12038-A48-11H			2.5	120.0	11000	9.5	336	132.00	5.2	78

Air Flow-Static Pressure Characteristics



Dimensions(unit:mm\inch)



General Specifications

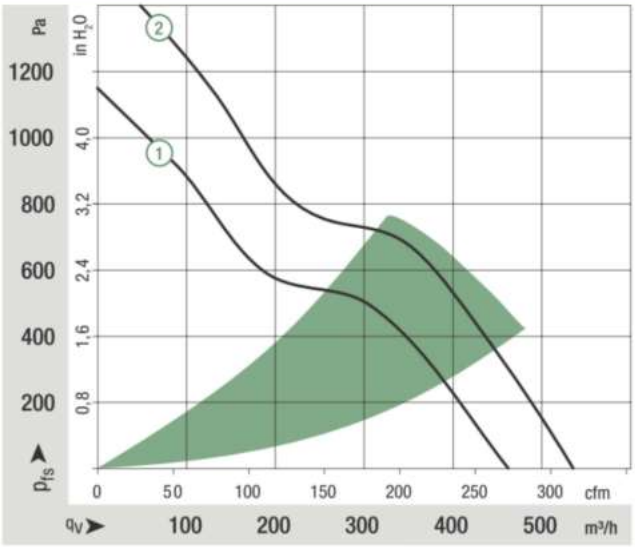


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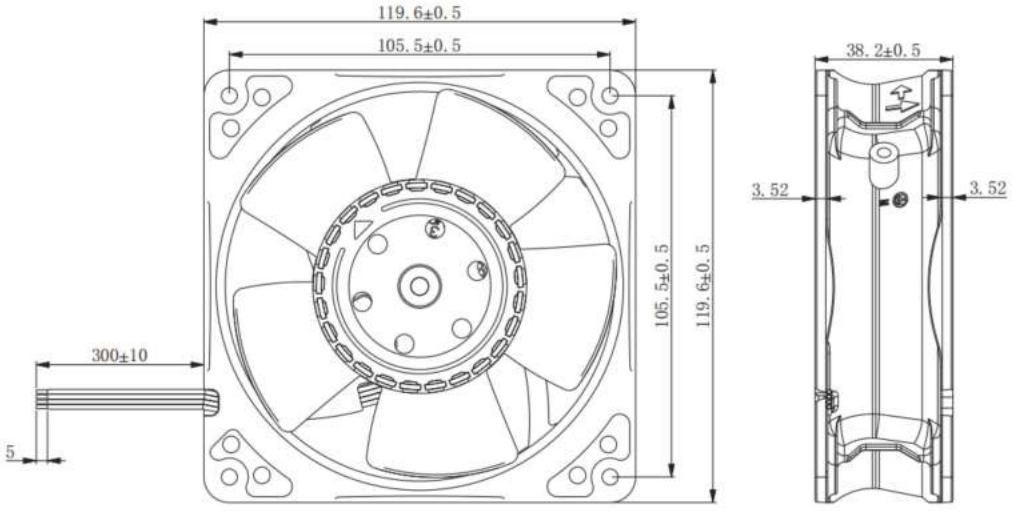
Technical Data

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	VDC	VDC	AMP	Watt	R.P.M	M3/min	CFM	MmH2O	IN H2O	dB-A
K-DC12038-A12-95H	12	7.2-13.2	7.4	88.8	9500	7.78	274	116.8	4.6	78
K-DC12038-A24-95H	24	14.5~27.5	3.7	88.8	9500	7.78	274	116.8	4.6	78
K-DC12038-A24-11H			5.0	120.0	11000	8.95	315	142.24	5.6	80
K-DC12038-A48-95H	48	36.0~55.0	1.85	88.8	9500	7.78	274	116.8	4.6	78
K-DC12038-A48-11H			2.5	120.0	11000	8.95	315	142.24	5.6	80

Air Flow-Static Pressure Characteristics



Dimensions(unit:mm\inch)



General Specifications

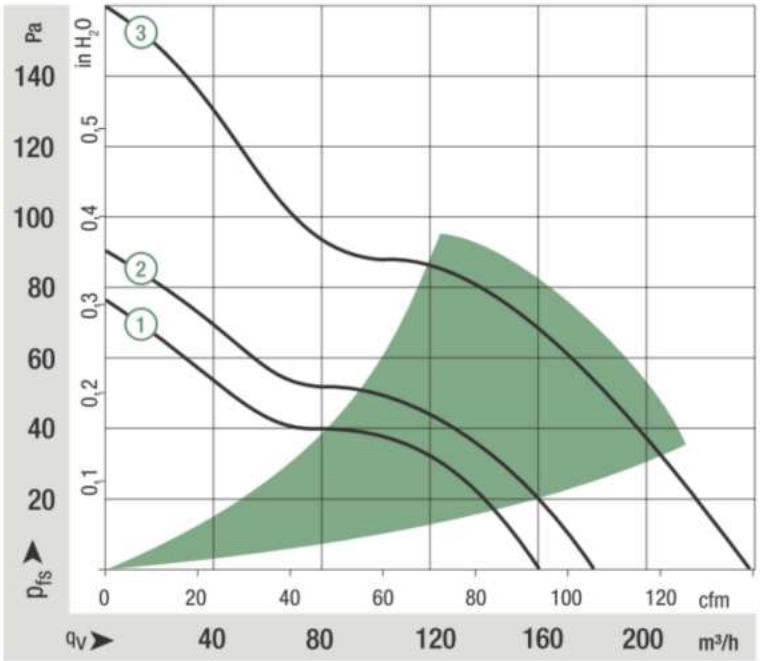


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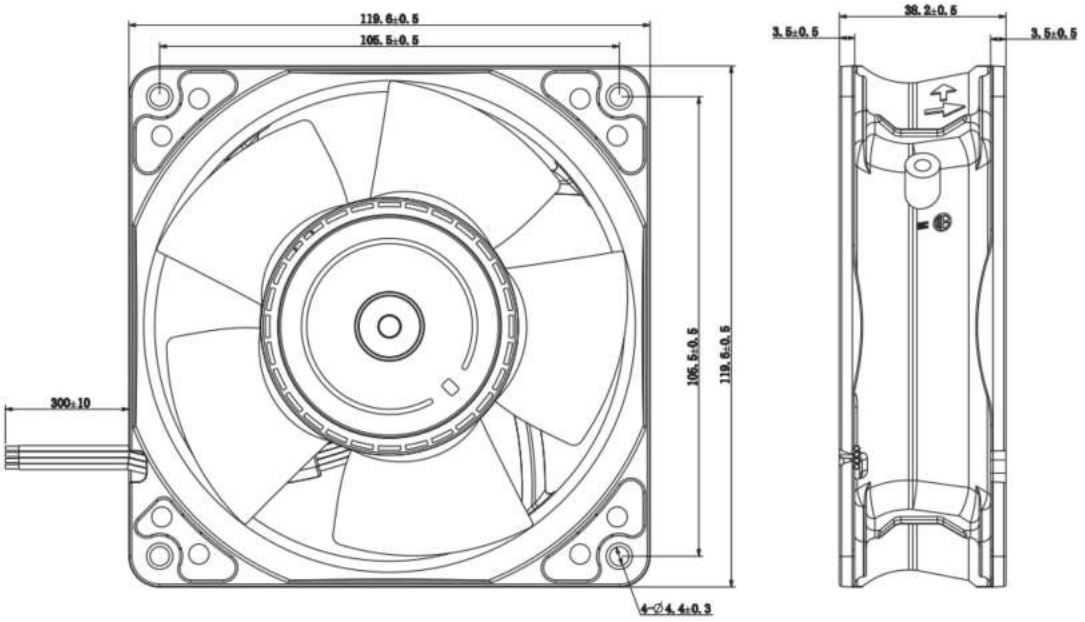
Technical Data

Model No.	Rated Voltage	Operating Voltage	Rated Current	Rated Input	Speed	Maximum Air Flow		Max.Static Pressure		Noise
	VDC	VDC	AMP	Watt	R.P.M	M3/min	CFM	MmH2O	IN H2O	dB-A
K-DC12038-A12-28H	12	7.2~13.2	0.3	3.6	2800	2.67	94	7.87	0.31	44
K-DC12038-A12-32H			0.4	4.8	3200	3.01	106	9.65	0.38	49
K-DC12038-A12-44H			0.9	10.8	4400	3.98	140	17.27	0.68	57
K-DC12038-A24-28H	24	14.5~27.5	0.15	3.6	2800	2.67	94	7.87	0.31	44
K-DC12038-A24-32H			0.2	4.8	3200	3.01	106	9.65	0.38	49
K-DC12038-A24-44H			0.45	10.8	4400	3.98	140	17.27	0.68	57
K-DC12038-A48-28H	48	29.0~55.0	0.075	3.6	2800	2.67	94	7.87	0.31	44
K-DC12038-A48-32H			0.1	4.8	3200	3.01	106	9.65	0.38	49
K-DC12038-A48-44H			0.225	10.8	4400	3.98	140	17.27	0.68	57

Air Flow-Static Pressure Characteristics



Dimensions(unit:mm\inch)


119.6±0.5
106.5±0.5
300±10
106.5±0.5
119.6±0.5
4-∅4.4±0.3
38.2±0.5
3.5±0.5
3.5±0.5

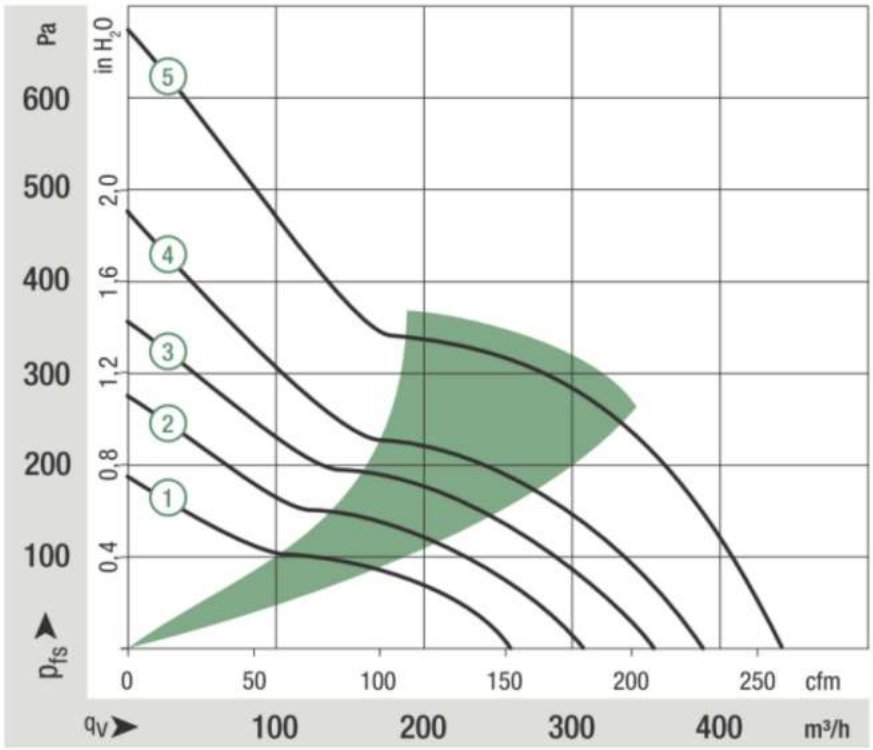
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- Life time ----70000 Hours Ball bearing
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- Bearing Type----- Ball/Sleeve Bearings
- Speed Range----- ±10%
- Part Numbering System

Technical Data

Model No.	Rated Voltage	Operating Voltage	Rated Current	Rated Input	Speed	Maximum Air Flow		Max.Static Pressure		Noise
	VDC	VDC	AMP	Watt	R.P.M	M3/min	CFM	MmH2O	IN H2O	dB-A
K-DC12038-A12-50H	12	7.2~13.2	1.1	13.2	5000	4.34	153	19.81	0.78	60
K-DC12038-A12-60H			1.8	21.6	6000	5.16	182	27.94	1.1	65
K-DC12038-A12-68H			2.5	30.0	6800	5.94	209	35.8	1.41	67
K-DC12038-A12-75H			3.33	40.0	7500	6.53	230	48.51	1.91	70
K-DC12038-A12-84H			4.83	58.0	8400	7.36	259	69.08	2.72	73
K-DC12038-A24-50H	12	7.2~13.2	0.55	13.2	5000	4.34	153	19.81	0.78	60
K-DC12038-A24-60H			0.9	21.6	6000	5.16	182	27.94	1.1	65
K-DC12038-A24-68H			1.25	30.0	6800	5.94	209	35.8	1.41	67
K-DC12038-A24-75H			1.66	40.0	7500	6.53	230	48.51	1.91	70
K-DC12038-A24-84H			2.41	58.0	8400	7.36	259	69.08	2.72	73
K-DC12038-A48-50H	12	7.2~13.2	0.275	13.2	5000	4.34	153	19.81	0.78	60
K-DC12038-A48-60H			0.45	21.6	6000	5.16	182	27.94	1.1	65
K-DC12038-A48-68H			0.625	30.0	6800	5.94	209	35.8	1.41	67
K-DC12038-A48-75H			0.83	40.0	7500	6.53	230	48.51	1.91	70
K-DC12038-A48-84H			1.208	58.0	8400	7.36	259	69.08	2.72	73

Air Flow-Static Pressure Characteristics



Dimensions(unit:mm\inch)

