

LWAD8020 Series

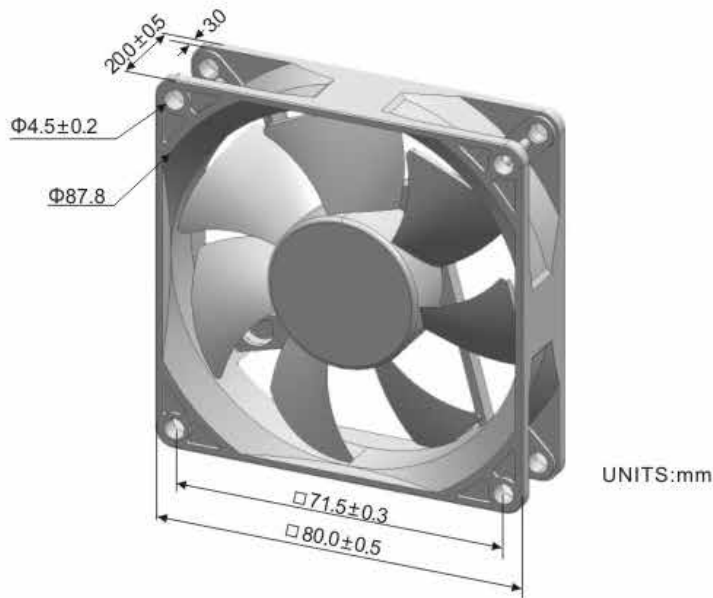
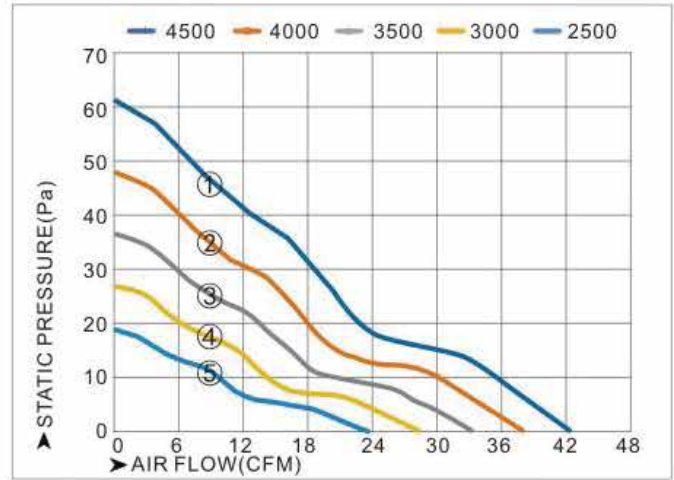
Product Characteristic

- Material: Frame: Plastic(UL94-VO) Impeller: Plastic(UL94-VO)
- Voltage: 12VDC(6~13.8VDC),24VDC(12~27.6VDC),48VDC(24~56VDC)
- Temperature: Operation Temperature: -10~70°C(Non-condensing)
- Specials: AS, RD, FG, PWM, Temperature Control, IP56



Technical Specifications

Model	Voltage	Current	Speed	Air Volume		Static Pressure			Noise	Weight	Curve
	V	A	RPM	CFM	m³/min	mm-H2O	Inch- H2O	Pa	dBA	g	
LWAD8020LX-01	12	0.35	4500	42.6	1.21	6.3	0.25	62	43.4	57g	①
LWAD8020LH-02	12	0.3	4000	37.9	1.07	5	0.2	49	40.8	57g	②
LWAD8020LM-03	12	0.25	3500	33.2	0.94	3.8	0.15	37	37.9	57g	③
LWAD8020LL-04	12	0.2	3000	28.4	0.8	2.8	0.11	27	34.6	57g	④
LWAD8020LD-05	12	0.15	2500	23.7	0.67	1.9	0.08	19	30.6	57g	⑤
LWAD8020MX-01	24	0.25	4500	42.6	1.21	6.3	0.25	62	43.4	57g	①
LWAD8020MH-02	24	0.22	4000	37.9	1.07	5	0.2	49	40.8	57g	②
LWAD8020MM-03	24	0.17	3500	33.2	0.94	3.8	0.15	37	37.9	57g	③
LWAD8020ML-04	24	0.15	3000	28.4	0.8	2.8	0.11	27	34.6	57g	④
LWAD8020MD-05	24	0.1	2500	23.7	0.67	1.9	0.08	19	30.6	57g	⑤
LWAD8020HX-01	48	0.18	4500	42.6	1.21	6.3	0.25	62	43.4	57g	①
LWAD8020HH-02	48	0.15	4000	37.9	1.07	5	0.2	49	40.8	57g	②
LWAD8020HM-03	48	0.13	3500	33.2	0.94	3.8	0.15	37	37.9	57g	③
LWAD8020HL-04	48	0.1	3000	28.4	0.8	2.8	0.11	27	34.6	57g	④
LWAD8020HD-05	48	0.08	2500	23.7	0.67	1.9	0.08	19	30.6	57g	⑤



LWAD8025 Series

Product Characteristic

- Material: Frame: Plastic(UL94-VO) Impeller: Plastic(UL94-VO)
- Voltage: 12VDC(6~13.8VDC),24VDC(12~27.6VDC),48VDC(24~56VDC)
- Temperature: Operation Temperature: -10~70°C(Non-condensing)
- Specials: AS, RD, FG, PWM, Temperature Control, IP56, IP68



Technical Specifications

Model	Voltage	Current	Speed	Air Volume		Static Pressure			Noise	Weight	Curve
	V	A	RPM	CFM	m³/min	mm-H2O	Inch- H2O	Pa	dBA	g	
LWAD8025LX-01	12	1.6	6500	91.6	2.59	15.6	0.61	153	51.2	95g	①
LWAD8025LX-02	12	1.6	6000	84.5	2.39	13.3	0.52	130	49.5	95g	②
LWAD8025LX-03	12	1.6	5500	77.5	2.19	11.1	0.44	109	47.6	95g	③
LWAD8025LX-04	12	1.6	5000	70.5	2	9.2	0.36	90	45.5	95g	④
LWAD8025LX-05	12	1.6	4500	63.4	1.8	7.5	0.29	73	43.2	95g	⑤
LWAD8025LH-06	12	1.2	4000	56.4	1.6	5.9	0.23	58	40.7	95g	⑥
LWAD8025LM-07	12	0.8	3500	49.3	1.4	4.5	0.18	44	37.8	95g	⑦
LWAD8025LL-08	12	0.6	3000	42.3	1.2	3.3	0.13	32	34.4	95g	⑧
LWAD8025LD-09	12	0.4	2500	35.2	1	2.3	0.09	23	30.5	95g	⑨
LWAD8025MX-01	24	1.2	6500	91.6	2.59	15.6	0.61	153	51.2	95g	①
LWAD8025MX-02	24	1.2	6000	84.5	2.39	13.3	0.52	130	49.5	95g	②
LWAD8025MX-03	24	1.2	5500	77.5	2.19	11.1	0.44	109	47.6	95g	③
LWAD8025MX-04	24	1.2	5000	70.5	2	9.2	0.36	90	45.5	95g	④
LWAD8025MX-05	24	1.2	4500	63.4	1.8	7.5	0.29	73	43.2	95g	⑤
LWAD8025MH-06	24	0.8	4000	56.4	1.6	5.9	0.23	58	40.7	95g	⑥
LWAD8025MM-07	24	0.6	3500	49.3	1.4	4.5	0.18	44	37.8	95g	⑦
LWAD8025ML-08	24	0.5	3000	42.3	1.2	3.3	0.13	32	34.4	95g	⑧
LWAD8025MD-09	24	0.3	2500	35.2	1	2.3	0.09	23	30.5	95g	⑨
LWAD8025HX-01	48	0.5	6500	91.6	2.59	15.6	0.61	153	51.2	95g	①
LWAD8025HX-02	48	0.5	6000	84.5	2.39	13.3	0.52	130	49.5	95g	②
LWAD8025HX-03	48	0.5	5500	77.5	2.19	11.1	0.44	109	47.6	95g	③
LWAD8025HX-04	48	0.5	5000	70.5	2	9.2	0.36	90	45.5	95g	④
LWAD8025HX-05	48	0.5	4500	63.4	1.8	7.5	0.29	73	43.2	95g	⑤
LWAD8025HH-06	48	0.4	4000	56.4	1.6	5.9	0.23	58	40.7	95g	⑥
LWAD8025HM-07	48	0.3	3500	49.3	1.4	4.5	0.18	44	37.8	95g	⑦
LWAD8025HL-08	48	0.2	3000	42.3	1.2	3.3	0.13	32	34.4	95g	⑧
LWAD8025HD-09	48	0.15	2500	35.2	1	2.3	0.09	23	30.5	95g	⑨

