

LWAD7020 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	
LWAD7020LX-01	12	0.35	4000	40.1	1.14	5	0.2	49	36.1	54g	①
LWAD7020LH-02	12	0.3	3500	35.1	0.99	3.8	0.15	37	33.2	54g	②
LWAD7020LM-03	12	0.25	3000	30.1	0.85	2.8	0.11	28	29.9	54g	③
LWAD7020LL-04	12	0.2	2500	25.1	0.57	1.9	0.08	19	25.9	54g	④
LWAD7020LD-05	12	0.15	2000	20.1	0.45	1.2	0.05	12	21	54g	⑤
LWAD7020MX-01	24	0.25	4000	40.1	1.14	5	0.2	49	36.1	54g	①
LWAD7020MH-02	24	0.22	3500	35.1	0.99	3.8	0.15	37	33.2	54g	②
LWAD7020MM-03	24	0.17	3000	30.1	0.85	2.8	0.11	28	29.9	54g	③
LWAD7020ML-04	24	0.15	2500	25.1	0.71	1.9	0.08	19	25.9	54g	④
LWAD7020MD-05	24	0.1	2000	20.1	0.57	1.2	0.05	12	21	54g	⑤
LWAD7020HX-01	48	0.18	4000	40.1	1.14	5	0.2	49	36.1	54g	①
LWAD7020HH-02	48	0.15	3500	35.1	0.99	3.8	0.15	37	33.2	54g	②
LWAD7020HM-03	48	0.13	3000	30.1	0.85	2.8	0.11	28	29.9	54g	③
LWAD7020HL-04	48	0.1	2500	25.1	0.71	1.9	0.08	19	25.9	54g	④
LWAD7020HD-05	48	0.08	2000	20.1	0.57	1.2	0.05	12	21	54g	⑤

LWAD7025 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	
LWAD7025LX-01	12	0.7	6000	61	1.73	11.7	0.46	115	49.4	74g	①
LWAD7025LH-02	12	0.6	5500	55.9	1.58	9.8	0.39	97	47.5	74g	②
LWAD7025LM-03	12	0.5	5000	50.8	1.44	8.1	0.32	80	45.4	74g	③
LWAD7025LL-04	12	0.4	4500	45.8	1.3	6.6	0.26	65	43.2	74g	④
LWAD7025LD-05	12	0.3	4000	40.7	1.15	5.2	0.21	51	40.6	74g	⑤
LWAD7025MX-01	24	0.4	6000	61	1.73	11.7	0.46	115	49.4	74g	①
LWAD7025MH-02	24	0.35	5500	55.9	1.58	9.8	0.39	97	47.5	74g	②
LWAD7025MM-03	24	0.3	5000	50.8	1.44	8.1	0.32	80	45.4	74g	③
LWAD7025ML-04	24	0.25	4500	45.8	1.3	6.6	0.26	65	43.2	74g	④
LWAD7025MD-05	24	0.2	4000	40.7	1.15	5.2	0.21	51	40.6	74g	⑤
LWAD7025HX-01	48	0.3	6000	61	1.73	11.7	0.46	115	49.4	74g	①
LWAD7025HH-02	48	0.25	5500	55.9	1.58	9.8	0.39	97	47.5	74g	②
LWAD7025HM-03	48	0.2	5000	50.8	1.44	8.1	0.32	80	45.4	74g	③
LWAD7025HL-04	48	0.15	4500	45.8	1.3	6.6	0.26	65	43.2	74g	④
LWAD7025HD-05	48	0.1	4000	40.7	1.15	5.2	0.21	51	40.6	74g	⑤

