

LWAA12025 Series

Product Characteristic

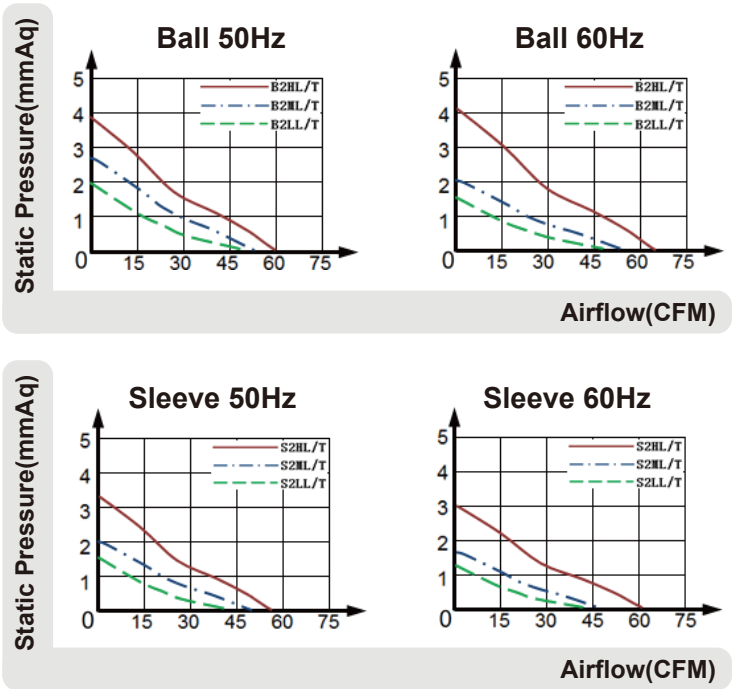
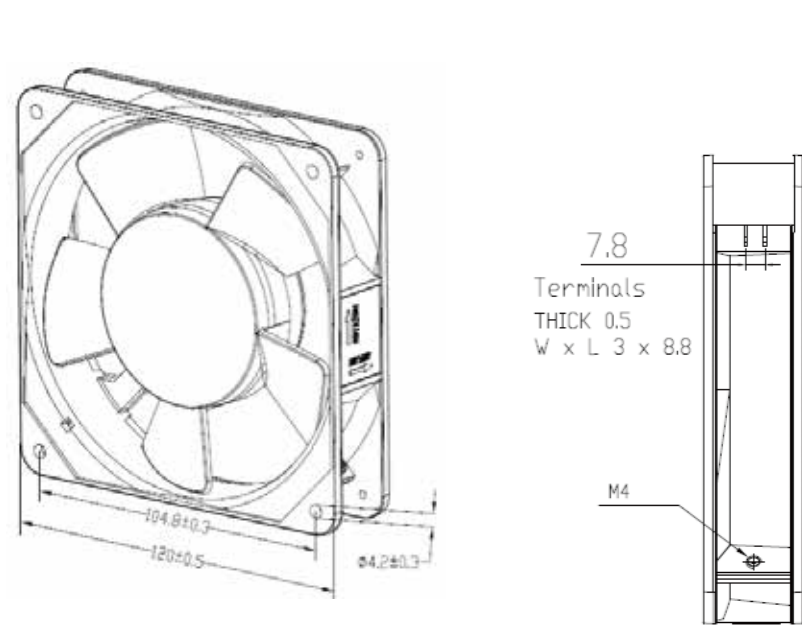
- Frame: Aluminum alloy
- Impeller: PBT Plastic
- Protected: Impedance protected
- Connection: Lead Wire or Terminals
- Ball Bearing: -20°C to +70°C
- Sleeve Bearing: -10°C to +70°C
- Package: 40PCS/CTN



LWAA12038UH-14

Technical Specifications

Model	Bearing Type	Voltage (V)	Frequency (Hz)	Current (A)	Power (W)	Speed (RPM)	Air Flow (CFM)	Air Flow (m³/min)	Static Pressure (mm-H₂O)	Noise [dB(A)]
LWAA12025SH-01	Ball	220-240	50/60	0.10/0.09	18/14	2250/2500	60/64	1.70/1.81	3.8/4.1	34/37
LWAA12025SH-02	Ball	220-240	50/60	0.10/0.09	18/14	2250/2500	60/64	1.70/1.81	3.8/4.1	34/37
LWAA12025SM-03	Ball	220-240	50/60	0.06/0.05	9.8/8.2	2050/2000	53/52	1.50/1.47	2.6/2.0	32/32
LWAA12025SM-04	Ball	220-240	50/60	0.06/0.05	9.8/8.2	2050/2000	53/52	1.50/1.47	2.6/2.0	32/32
LWAA12025SL-05	Ball	220-240	50/60	0.04/0.04	7.8/6.8	1850/1700	50/47	1.42/1.33	2.0/1.5	30/28
LWAA12025SL-06	Ball	220-240	50/60	0.04/0.04	7.8/6.8	1850/1700	50/47	1.42/1.33	2.0/1.5	30/28
LWAA12025SH-07	Sleeve	220-240	50/60	0.10/0.08	18/14	2250/2100	56/60	1.60/1.70	3.3/3.0	34/33
LWAA12025SH-08	Sleeve	220-240	50/60	0.10/0.08	18/14	2250/2100	56/60	1.60/1.70	3.3/3.0	34/33
LWAA12025SM-09	Sleeve	220-240	50/60	0.06/0.05	10/8.3	1800/1700	51/47	1.44/1.33	2.0/1.7	29/28
LWAA12025SM-10	Sleeve	220-240	50/60	0.06/0.05	10/8.3	1800/1700	51/47	1.44/1.33	2.0/1.7	29/28
LWAA12025SL-11	Sleeve	220-240	50/60	0.05/0.04	8.1/6.9	1600/1350	43/38	1.21/1.08	1.6/1.3	26/22
LWAA12025SL-12	Sleeve	220-240	50/60	0.05/0.04	8.1/6.9	1600/1350	43/38	1.21/1.08	1.6/1.3	26/22



LWAA12038 Series

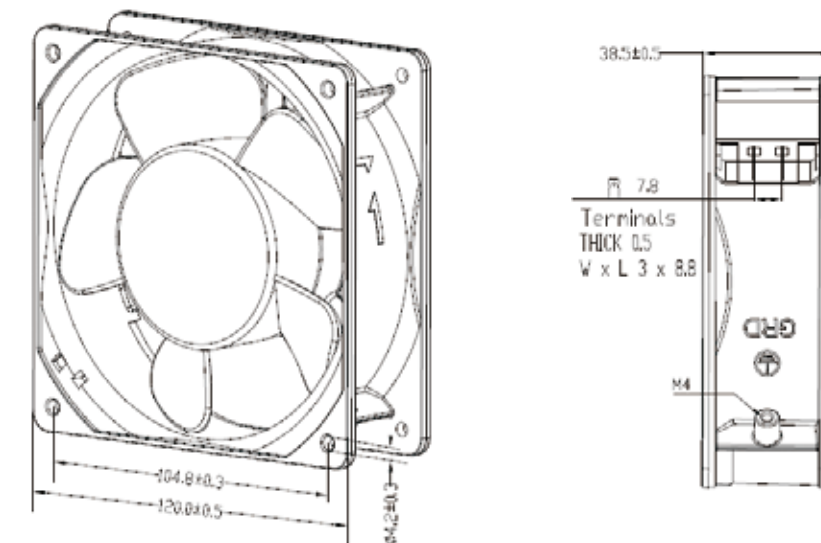
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LWAA12038TH-01	Ball	380	50	0.07	15	2700	90	2.55	8	45
LWAA12038TH-02	Ball	380	50	0.07	15	2700	90	2.55	8	45
LWAA12038SH-27	Ball	220-240	50/60	0.13/0.10	16/14	2700/3100	90/103	2.55/2.92	8/8.2	45/48
LWAA12038SH-28	Ball	220-240	50/60	0.13/0.10	16/14	2700/3100	90/103	2.55/2.92	8/8.2	45/48
LWAA12038UH-25	Ball	115	50/60	0.25/0.18	15/12.5	2700/3100	90/103	2.55/2.92	8/8.2	45/48
LWAA12038UH-26	Ball	115	50/60	0.25/0.18	15/12.5	2700/3100	90/103	2.55/2.92	8/8.2	45/48



Air Flow-Static Pressure Characteristics

