

LWAA8025 Series

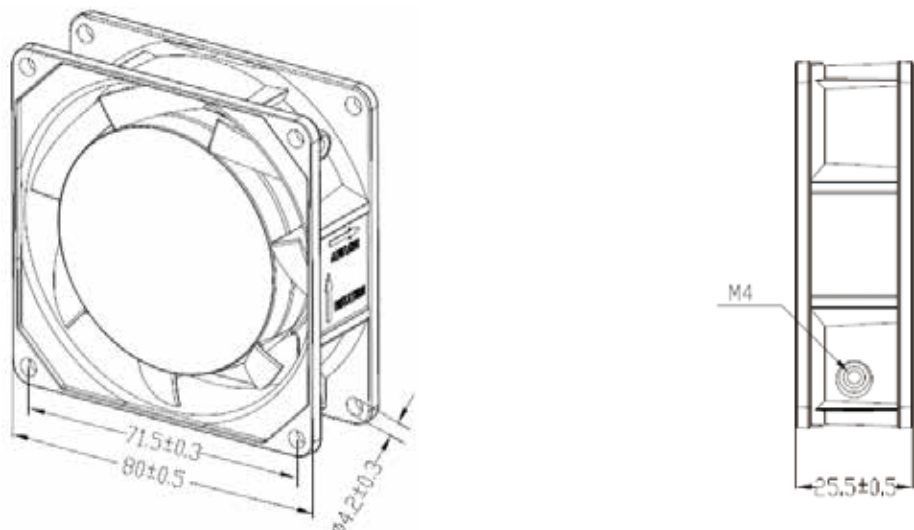
Product Characteristic

- Frame: Aluminum alloy
- Impeller: PBT Plastic
- Protected: Impedance protected
- Connection: Lead Wire
- Ball Bearing: -20°C to +70°C
- Sleeve Bearing: -10°C to +70°C
- Package: 50PCS/CTN

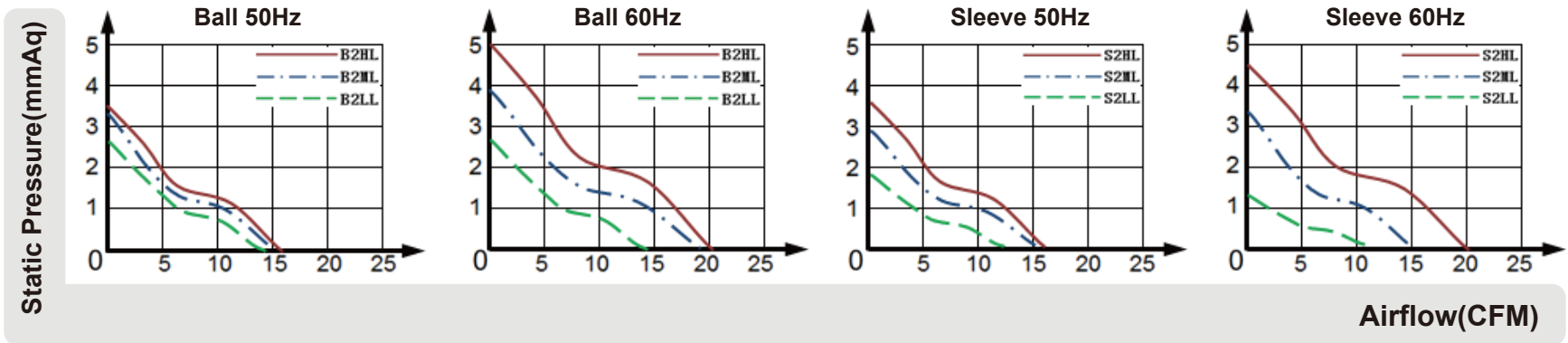


Technical Specifications

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)]
LWAA8025SH-01	Ball	220-240	50/60	0.07/0.06	12/10	2600/3100	16/20	0.42/0.57	3.5/5.0	33/36
LWAA8025SM-02	Ball	220-240	50/60	0.04/0.04	8/6.2	2400/2700	15/18	0.42/0.51	3.3/3.9	31/33
LWAA8025SL-03	Ball	220-240	50/60	0.03/0.02	5.1/4.2	2250/2300	14/14	0.40/0.40	2.6/2.6	28/28
LWAA8025SH-04	Sleeve	220-240	50/60	0.07/0.06	12.4/10	2500/2900	16/20	0.45/0.57	3.5/4.5	32/31
LWAA8025SM-05	Sleeve	220-240	50/60	0.04/0.03	6.6/5.5	2300/2400	15/15	0.42/0.42	2.9/3.3	30/31
LWAA8025SL-06	Sleeve	220-240	50/60	0.03/0.02	5.2/4.3	1900/1700	12/11	0.34/0.33	1.8/1.3	25/23



Air Flow-Static Pressure Characteristics



LWAA8038 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: 50PCS/CTN



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)]
LWAA8038UH-01	Ball	115	50/60	0.20/0.15	14/9.8	2350/2850	20/25	0.57/0.71	3.0/4.6	34/37
LWAA8038UH-02	Ball	115	50/60	0.20/0.15	14/9.8	2350/2850	20/25	0.57/0.71	3.0/4.6	34/37
LWAA8038UM-03	Ball	115	50/60	0.09/0.07	6.1/4.8	2300/2550	19/22	0.54/0.63	2.8/2.7	33/35
LWAA8038UM-04	Ball	115	50/60	0.09/0.07	6.1/4.8	2300/2550	19/22	0.54/0.63	2.8/3.7	33/35
LWAA8038UL-05	Ball	115	50/60	0.07/0.05	5/4	2250/2350	18/19	0.51/0.54	2.6/3.0	32/33
LWAA8038UL-06	Ball	115	50/60	0.07/0.05	5/4	2250/2350	18/19	0.51/0.54	2.6/3.0	32/33
LWAA8038UH-07	Sleeve	115	50/60	0.20/0.15	14/9.8	2300/2750	19/24	0.54/0.68	2.7/4.1	33/36
LWAA8038UH-08	Sleeve	115	50/60	0.20/0.15	14/9.8	2300/2750	19/24	0.54/0.68	2.7/4.1	33/36
LWAA8038UM-09	Sleeve	115	50/60	0.09/0.07	6.4/5.2	2150/2250	17/18	0.48/0.51	2.5/3.2	30/32
LWAA8038UM-10	Sleeve	115	50/60	0.09/0.07	6.4/5.2	2150/2250	17/18	0.48/0.51	2.5/3.2	30/32
LWAA8038UL-11	Sleeve	115	50/60	0.07/0.05	4.8/4	2150/2100	17/16	0.48/0.45	2.3/2.7	30/29
LWAA8038UL-12	Sleeve	115	50/60	0.07/0.05	4.8/4	2120/2100	17/16	0.48/0.45	2.3/2.7	30/29

