

LWAA11025 Series

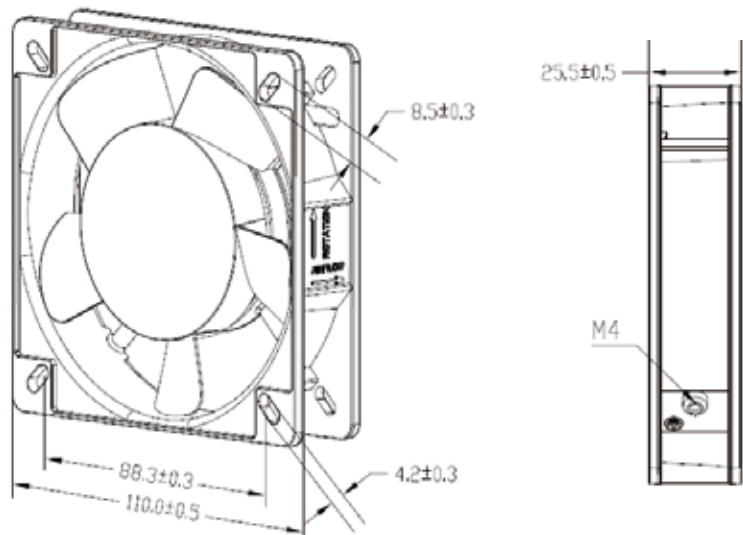
Product Characteristic

- 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: 40PCS/CTN

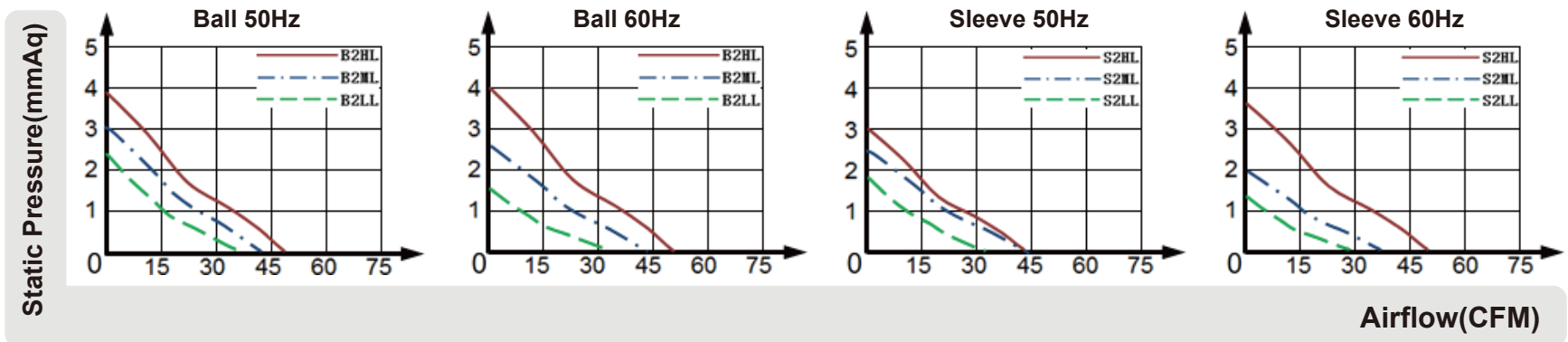


Technical Specifications

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)]
LWAA11025SH-01	Ball	220-240	50/60	0.10/0.08	18/14	2250/2550	47/51	1.33/1.44	3.8/4.0	33/36
LWAA11025SM-02	Ball	220-240	50/60	0.06/0.05	10.1/8.3	2050/2000	42/42	1.20/1.20	3.0/2.5	30/30
LWAA11025SL-03	Ball	220-240	50/60	0.04/0.03	7/6	1850/1650	38/33	1.08/0.93	2.3/1.5	28/26
LWAA11025SH-04	Sleeve	220-240	50/60	0.10/0.08	18/14	2100/2300	42/52	1.20/1.47	3.0/3.6	31/33
LWAA11025SM-05	Sleeve	220-240	50/60	0.06/0.05	10/8.3	1900/1750	42/38	1.20/1.08	2.4/2.0	29/28
LWAA11025SL-06	Sleeve	220-240	50/60	0.05/0.04	8/6.8	1600/1400	33/29	0.98/0.82	1.8/1.3	26/22



Air Flow-Static Pressure Characteristics



LWAA12025 Series

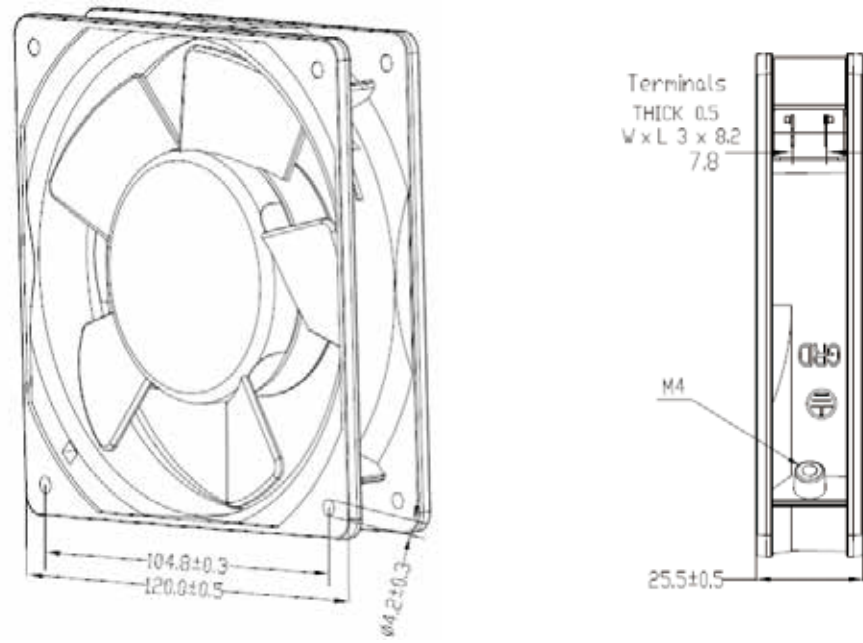
Product Characteristic

- 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



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-13	Ball	220-240	50/60	0.09/0.07	14.5/11	2450/2800	62/70	1.76/1.98	4.7/4.7	38/42
LWAA12025SH-14	Ball	220-240	50/60	0.09/0.07	14.5/11	2450/2800	62/70	1.76/1.98	4.7/4.7	38/42
LWAA12025UH-13	Ball	115	50/60	0.18/0.14	14/11	2400/2800	61/70	1.73/1.98	4.7/4.7	38/42
LWAA12025UH-14	Ball	115	50/60	0.18/0.14	14/11	2400/2800	61/70	1.73/1.98	4.7/4.7	38/42



Air Flow-Static Pressure Characteristics

