

LWAA12025 Series

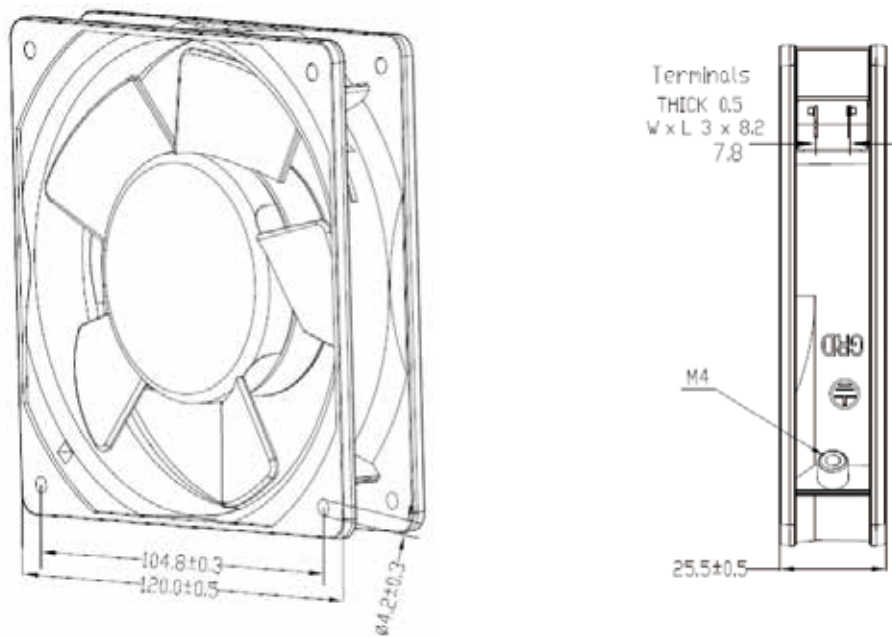
Product Characteristic

- 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

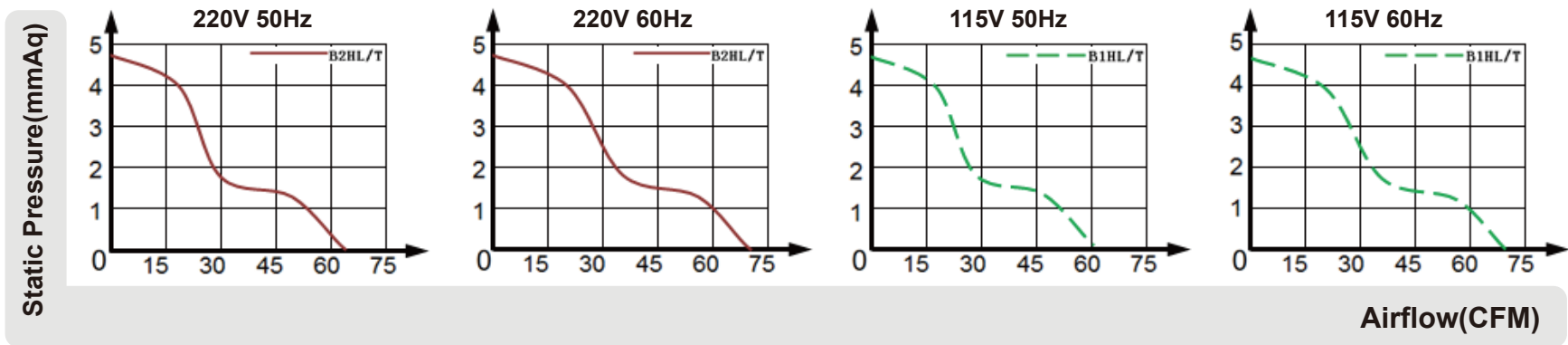


Technical Specifications

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-15	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-16	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-15	Ball	115	50/60	0.18/0.14	14/11	2400/2800	61/70	1.73/0.98	4.7/4.7	38/42
LWAA12025UH-16	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



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LWAA12025UH-01	Ball	115	50/60	0.18/0.15	16/13	2250/2450	60/64	1.70/1.81	3.3/3.6	34/37
LWAA12025UH-02	Ball	115	50/60	0.18/0.15	16/13	2250/2450	60/64	1.70/1.81	3.3/3.6	34/37
LWAA12025UM-03	Ball	115	50/60	0.12/0.10	10.3/8.6	2050/2100	56/60	1.44/1.70	3.1/2.6	32/33
LWAA12025UM-04	Ball	115	50/60	0.12/0.10	10.3/8.6	2050/2100	56/60	1.44/1.70	3.1/2.6	32/33
LWAA12025UL-05	Ball	115	50/60	0.09/0.08	8.2/7	2000/1900	55/51	1.56/1.44	2.6/2.1	32/31
LWAA12025UL-06	Ball	115	50/60	0.09/0.08	8.2/7	2000/1900	55/51	1.56/1.44	2.6/2.1	32/31
LWAA12025UH-07	Sleeve	115	50/60	0.17/0.15	16/13.4	2000/2150	56/60	1.44/1.70	3.0/3.0	32/33
LWAA12025UH-08	Sleeve	115	50/60	0.17/0.15	16/13.4	2000/2150	56/60	1.44/1.70	3.0/3.0	32/33
LWAA12025UM-09	Sleeve	115	50/60	0.12/0.10	10.5/9	1850/1750	55/51	1.56/1.44	2.5/1.9	30/29
LWAA12025UM-10	Sleeve	115	50/60	0.12/0.10	10.5/9	1850/1750	55/51	1.56/1.44	2.5/1.9	30/29
LWAA12025UL-11	Sleeve	115	50/60	0.09/0.08	8.2/7.1	1700/1550	51/47	1.44/1.33	2.1/1.6	28/26
LWAA12025UL-12	Sleeve	115	50/60	0.09/0.08	8.2/7.1	1700/1550	51/47	1.44/1.33	2.1/1.6	28/26

