

LWAA15050 Series

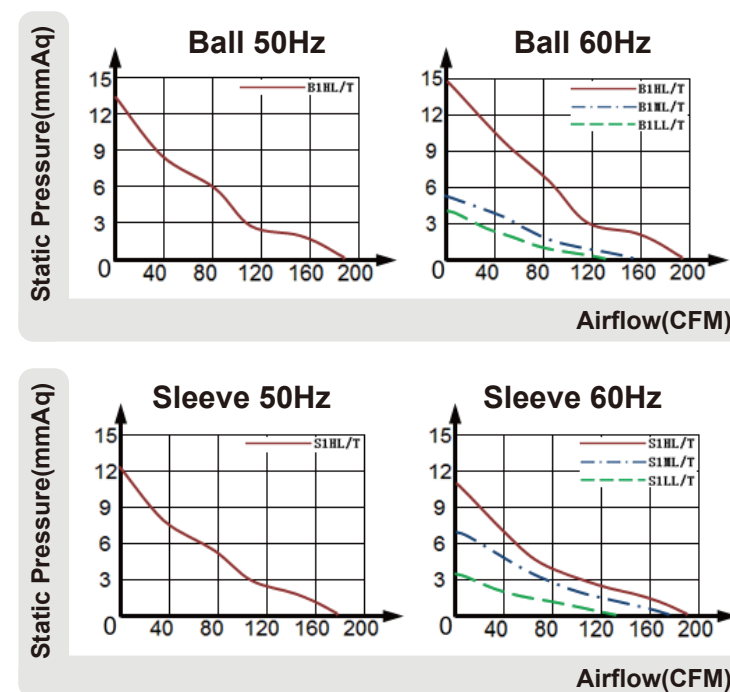
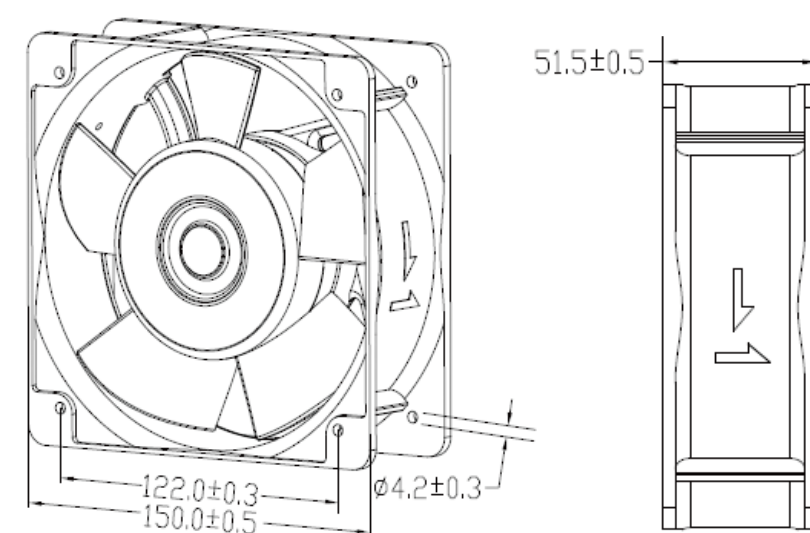
Product Characteristic

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



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)]
LWAA15050UH-01	Ball	115	50/60	0.64/0.53	46/40	2700/3050	180/195	5.10/5.52	13.3/14.4	56/60
LWAA15050UH-02	Ball	115	50/60	0.64/0.53	46/40	2700/3050	180/195	5.10/5.52	13.3/14.4	56/60
LWAA15050UM-03	Ball	115	60	0.40	30	2450	153	4.33	5.3	52
LWAA15050UM-04	Ball	115	60	0.40	30	2450	153	4.33	5.3	52
LWAA15050UL-05	Ball	115	60	0.39	30	2050	126	3.77	3.7	47
LWAA15050UL-06	Ball	115	60	0.39	30	2050	126	3.77	3.7	47
LWAA15050UH-07	Sleeve	115	50/60	0.63/0.57	42/39	2700/2950	175/190	4.96/5.38	12.5/11.0	56/59
LWAA15050UH-08	Sleeve	115	50/60	0.63/0.57	42/39	2700/2950	175/190	4.96/5.38	12.5/11.0	56/59
LWAA15050UM-09	Sleeve	115	60	0.47	36	2600	175	4.96	7.0	53
LWAA15050UM-10	Sleeve	115	60	0.47	36	2600	175	4.96	7.0	53
LWAA15050UL-11	Sleeve	115	60	0.45	36	2000	130	3.68	3.4	45
LWAA15050UL-12	Sleeve	115	60	0.45	36	2000	130	3.68	3.4	45



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LWAA15050SH-01	Ball	220-240	50/60	0.31/0.26	42/37	2700/3000	178/190	5.04/5.38	13.3/12.1	56/60
LWAA15050SH-02	Ball	220-240	50/60	0.31/0.26	42/37	2700/3000	178/190	5.04/5.38	13.3/12.1	56/60
LWAA15050SM-03	Ball	220-240	50	0.15	22	2450	155	4.39	8.0	52
LWAA15050SM-04	Ball	220-240	50	0.15	22	2450	155	4.39	8.0	52
LWAA15050SL-05	Ball	220-240	50	0.14	20	2050	133	3.77	4.0	47
LWAA15050SL-06	Ball	220-240	50	0.14	20	2050	133	3.77	4.0	47
LWAA15050SH-07	Sleeve	220-240	50/60	0.31/0.27	42/39	2700/2900	175/186	4.96/5.27	13.0/11.0	56/59
LWAA15050SH-08	Sleeve	220-240	50/60	0.31/0.27	42/39	2700/2900	175/186	4.96/5.27	13.0/11.0	56/59
LWAA15050SM-09	Sleeve	220-240	50	0.17	25	2400	155	4.39	6.8	51
LWAA15050SM-10	Sleeve	220-240	50	0.17	25	2400	155	4.39	6.8	51
LWAA15050SL-11	Sleeve	220-240	50	0.13	20	1950	130	3.68	2.7	45
LWAA15050SL-12	Sleeve	220-240	50	0.13	20	1950	130	3.68	2.7	45

