

LWAA12038 Series

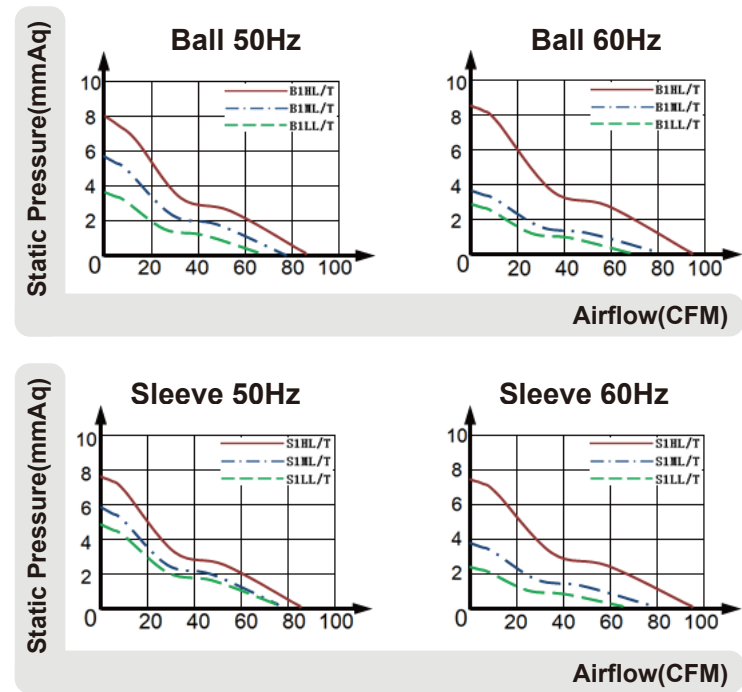
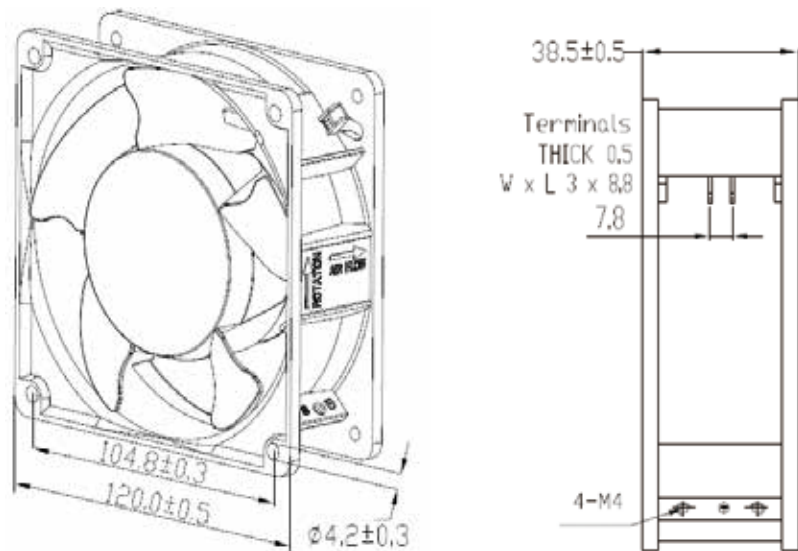
Product Characteristic

- 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)]
LWAA12038UH-01	Ball	115	50/60	0.26/0.22	20/17	2650/3000	85/95	2.41/2.69	8.0/8.6	42/45
LWAA12038UH-02	Ball	115	50/60	0.26/0.22	20/17	2650/3000	85/95	2.41/2.69	8.0/8.6	42/45
LWAA12038UM-03	Ball	115	50/60	0.14/0.13	11/10	2450/2300	78/78	2.20/2.20	5.6/3.4	40/39
LWAA12038UM-04	Ball	115	50/60	0.14/0.13	11/10	2450/2300	78/78	2.20/2.20	5.6/3.4	40/39
LWAA12038UL-05	Ball	115	50/60	0.13/0.12	10/9	2200/2000	68/68	1.93/1.93	3.6/2.9	38/35
LWAA12038UL-06	Ball	115	50/60	0.13/0.12	10/9	2200/2000	68/68	1.93/1.93	3.6/2.9	38/35
LWAA12038UH-07	Sleeve	115	50/60	0.26/0.22	20/17	2600/2900	85/95	2.41/2.69	7.4/7.5	41/44
LWAA12038UH-08	Sleeve	115	50/60	0.26/0.22	20/17	2600/2900	85/95	2.41/2.69	7.4/7.5	41/44
LWAA12038UM-09	Sleeve	115	50/60	0.15/0.14	12/11	2400/2300	78/78	2.20/2.20	5.7/3.5	40/39
LWAA12038UM-10	Sleeve	115	50/60	0.15/0.14	12/11	2400/2300	78/78	2.20/2.20	5.7/3.5	40/39
LWAA12038UL-11	Sleeve	115	50/60	0.12/0.11	10/9	2400/2000	78/65	2.20/1.84	4.8/2.6	40/35
LWAA12038UL-12	Sleeve	115	50/60	0.12/0.11	10/9	2400/2000	78/65	2.20/1.84	4.8/2.6	40/35



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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)]
LWAA12038SX-01	Ball	220-240	50/60	0.14/0.11	20/17	2700/3050	86/100	2.44/2.83	7.8/8.3	43/47
LWAA12038SX-02	Ball	220-240	50/60	0.14/0.11	20/17	2700/3050	86/100	2.44/2.83	7.8/8.3	43/47
LWAA12038SH-03	Ball	220-240	50/60	0.13/0.11	18/16	2950/2950	85/95	2.41/2.69	7.7/8.0	42/45
LWAA12038SH-04	Ball	220-240	50/60	0.13/0.11	18/16	2950/2950	85/95	2.41/2.69	7.7/8.0	42/45
LWAA12038SM-05	Ball	220-240	50/60	0.09/0.08	15/14	2300/2300	74/74	2.10/2.10	5.0/3.7	39/39
LWAA12038SM-06	Ball	220-240	50/60	0.09/0.08	15/14	2300/2300	74/74	2.10/2.10	5.0/3.7	39/39
LWAA12038SL-07	Ball	220-240	50/60	0.06/0.05	11/9	2000/1650	64/51	1.81/1.44	3.0/1.7	35/27
LWAA12038SL-08	Ball	220-240	50/60	0.06/0.05	11/9	2000/1650	64/51	1.81/1.44	3.0/1.7	35/27
LWAA12038SH-09	Sleeve	220-240	50/60	0.13/0.11	18/16	2600/2900	81/94	2.29/2.66	7.5/6.8	42/45
LWAA12038SH-10	Sleeve	220-240	50/60	0.13/0.11	18/16	2600/2900	81/94	2.29/2.66	7.5/6.8	42/45
LWAA12038SM-11	Sleeve	220-240	50/60	0.09/0.08	15/14	2400/2100	80/70	2.27/1.98	6.0/3.5	40/37
LWAA12038SM-12	Sleeve	220-240	50/60	0.09/0.08	15/14	2400/2100	80/70	2.27/1.98	6.0/3.5	40/37
LWAA12038SL-13	Sleeve	220-240	50/60	0.07/0.07	13/12	2000/1750	60/50	1.70/1.42	2.8/1.7	35/30
LWAA12038SL-14	Sleeve	220-240	50/60	0.07/0.07	13/12	2000/1750	60/50	1.70/1.42	2.8/1.7	35/30

