LWAA8025 Series

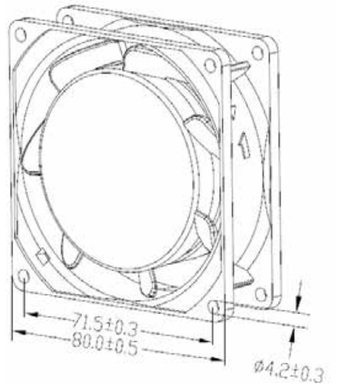
Product Characteristic

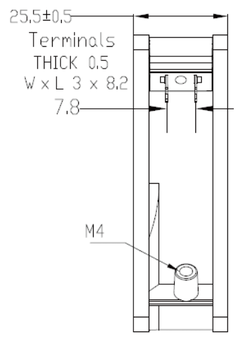
- Frame: Aluminum alloy
- Impeller: PBT Plastic
- Protected: Impedance protected
- Connection: Lead Wire or Terminals
- Ball Bearing: -20°C to +70°C
- Sleeve Bearing: -10°C to +70°C
- Package: 50PCS/CTN



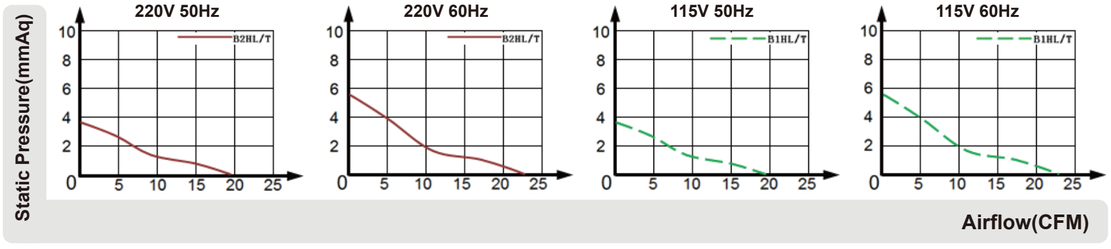
Technical Specifications

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)]
LWAA8025SH-07	Ball	220-240	50/60	0.09/0.07	14/10	2600/3150	19/23	0.54/0.67	3.6/5.5	30/35
LWAA8025SH-08	Ball	220-240	50/60	0.09/0.07	14/10	2600/3150	19/23	0.54/0.67	3.6/5.5	30/35
LWAA8025UH-07	Ball	115	50/60	0.18/0.14	14/10	2600/3150	19/23	0.54/0.67	3.6/5.5	30/35
LWAA8025UH-08	Ball	115	50/60	0.18/0.14	14/10	2600/3150	19/23	0.54/0.67	3.6/5.5	30/35





Air Flow-Static Pressure Characteristics



LWAA8025 Series

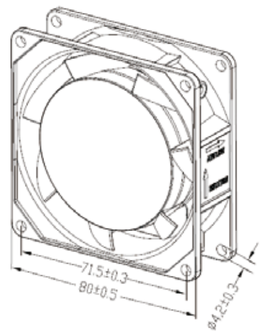
Product Characteristic

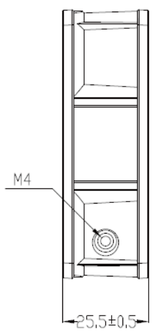
- Frame: Aluminum alloy
- Impeller: PBT Plastic
- Protected: Impedance protected
- Connection: Lead Wire
- Ball Bearing: -20°C to +70°C
- Sleeve Bearing: -10°C to +70°C
- Package: 50PCS/CTN



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)]
LWAA8025UH-01	Ball	115	50/60	0.18/0.14	15.5/12.3	2600/3100	16/20	0.42/0.57	3.5/5.0	33/36
LWAA8025UM-02	Ball	115	50/60	0.06/0.05	5.3/4.3	2500/2750	15/28	0.42/0.51	3.3/4.1	32/33
LWAA8025UL-03	Ball	115	50/60	0.04/0.04	4/3.6	2150/2100	14/14	0.40/0.40	2.6/2.3	28/27
LWAA8025UH-04	Sleeve	115	50/60	0.17/0.14	15.5/12.2	2500/3000	16/20	0.45/0.57	3.5/5.0	33/35
LWAA8025UM-05	Sleeve	115	50/60	0.06/0.05	5.2/4.4	2300/2400	15/16	0.42/0.45	2.8/3.1	30/31
LWAA8025UL-06	Sleeve	115	50/60	0.05/0.04	4/3.5	2100/1950	13/12	0.34/0.33	2.2/1.8	28/25





Air Flow-Static Pressure Characteristics

