

Centrifugal fan(aluminium fan)

Product Brief

- Large air volume,low vibration and low noise.Laser cutting blanking greatly improves theaccuracy of the product,and the shape is beautiful and generous.
- YE series of high-efficiency and energy-saving motors are used in the motor,with highefficiency,low energy consumption,good quality and long service life.
- Widely used in industrial and mining enterprises,large buildings,factories,hotels,restaurantsand other indoor and outdoor ventilation.
- Particularly suitable for heating furnace,hot blast stove,drying,chemical industry,food,grainmachinery and other related industries.
- Optional high temperature resistant extended shaft motor,high temperature resistant 200°C.

Technical Parameters

Model	Power	Voltage (v)	Frequency (Hz)	Speed (RPM)	Air flow (m³/h)	Air Pressure (Pa)
LW4-72 2.5A	0.75KW-2	380	50	2830	785-1550	750-455
	1.1KW-2	380	50	2830	805-1677	792-483
LW4-72 2.8A	1.5KW-2	380	50	2840	1131-2356	994-606
LW4-72 3.2A	1.1KW-4	380	50	1450	884-1758	324-198
	2.2KW-2	380	50	2840	1688-3517	1300-792
LW4-72 3.6A	1.1KW-4	380	50	1450	1332-2634	393-247
	3KW-2	380	50	2870	2664-5268	1578-989
	4KW-2	380	50	2890	2850-5500	1686-1030
LW4-72 4A	1.1KW-4	380	50	1450	2006-3709	501-329
	5.5KW-2	380	50	2900	4012-7419	2014-1320
LW4-72 4.5A	1.1KW-4	380	50	1450	2856-5281	634-416
	7.5KW-2	380	50	2900	5712-10562	2554-1673
LW4-72 5A	2.2KW-4	380	50	1450	3864-7728	790-502
	11KW-2	380	50	2900	7228-13500	2890-1856
	15KW-2	380	50	2900	7728-15455	3187-2019
LW4-72 5.6A	3KW-4	380	50	1450	7062-9885	975-759
LW4-72 6A	4KW-4	380	50	1450	6677-13353	1139-724
	1.5KW-6	380	50	960	4420-8841	498-317



High pressure centrifugal fan

Product Brief

- High pressure and low vibration Laser cutting blanking greatly improves the accuracy of the product,and the shape is beautiful and generous.
- YE series of high-efficiency and energy-saving motors are used in the motor,with high efficiency.low energy consumption,good quality and long service life.
- Widely used for conveying materials,air and non-corrosive,non-spontaneous combustion,non-viscous gases.
- Especially suitable for high-pressure forced ventilation in general exercise,glass,ceramics,radio,electroplating,batteries and other industries, as well as grain,feed,etc Materialconveying in mineral powder,plastics, chemical industry and boiler industry.
- Optional high temperature resistant extended shaft motor,high temperature resistant 200°C.

Technical Parameters

Model	Power	Voltage (v)	Frequency (Hz)	Speed (RPM)	Air flow (m³/h)	Air Pressure (Pa)
LW9-19 3.15A	0.75KW-2	380	50	2830	402-545	2223-2262
	1.1KW-2	380	50	2830	617-832	2231-2017
LW9-19 3.55A	1.5KW-2	380	50	2840	560-760	2545-2590
	2.2KW-2	380	50	2840	860-1160	2554-2310
LW9-19 4A	2.2KW-2	380	50	2840	824-1264	3584-3597
	3KW-2	380	50	2870	1410-1704	3507-3253
LW9-19 4.5A	4KW-2	380	50	2890	1174-2062	4603-4447
	5.5KW-2	380	50	2900	2281-2504	4297-4112
LW9-19 5A	7.5KW-2	380	50	2900	1610-2844	5697-5517
	11KW-2	380	50	2900	3166-3488	5323-5080
LW9-19 5.6A	11KW-2	380	50	2900	2622-3619	7182-7109
	15KW-2	380	50	2900	3309-4260	7068-6755
	18.5KW-2	380	50	2900	3996-4901	6954-6400
LW9-19 6.3A	18.5KW-2	380	50	2900	3220-5153	9149-9055
	22KW-2	380	50	2900	4455-6066	9003-8601
	30KW-4	380	50	2900	5690-6978	8857-8148

