

Low Noise Multi-wing Centrifugal Fan

Product Brief

- High efficiency,low speed,low noise,high air volume,long service life
- With advanced aerodynamic impeller structure and logarithmic spiral shell,it has thecharacteristics of novel and compact structure,small vibration and easy to use andadjust
- Y2.YY series of high-efficiency and energy-saving motors are used in the motorThey are high efficiency,low energy consumption,beautiful and generous inappearance
- Widely used in air conditioning units,large and small hotels,restaurants venti-lationor smoke,can also be used as indoor and outdoor ventilation of general building
- Transport medium is air or other non-spontaneous combustion,harmless gas tohuman body,medium does not contain viscous substances
- Gas temperature is less than 80 C,dust and solid impurities are less than 150mg/m³



Technical Parameters

Model	Power	Voltage (v)	Frequency (Hz)	Speed (RPM)	Air flow (m³/h)	Air Pressure (Pa)	Noise (dBA)
LW11-62-2.5A	0.75KW-4P	380/220	50	1450	1700-3300	450-350	≤65
LW11-62-2.8A	1.1KW-4P	380/220	50	1450	2600-4600	570-440	≤66
LW11-62-3A	1.5KW-4P	380/220	50	1450	3100-5500	600-450	≤67
LW11-62-3.2A	2.2KW-4P	380/220	50	1450	4600-6700	760-570	≤71
	1.1KW-6P	380	50	960	2600-5000	400-320	≤63
LW11-62-3.5A	3KW-4P	380/220	50	1450	5300-8700	910-700	≤76
	1.5KW-6P	380	50	960	2900-6400	480-390	≤68
LW11-62-4A	5.5KW-4P	380	50	1450	6400-12000	1350-1030	≤78
	2.2KW-6P	380	50	960	4600-9800	555-440	≤70
LW11-62-4.5A	7.5KW-4P	380	50	1450	7500-14300	1520-1120	≤80
	3KW-6P	380	50	960	7400-11800	780-670	≤72
LW11-62-5A	5.5KW-6P	380	50	960	11000-17100	920-710	≤75

Low Noise Multi-Wing Centrifugal Fan

Product Brief

- Low noise,high efficiency,large air volume,high pressure,low vibration,long life, removable foot,flexible installation
- Fan impeller automatic punch blanking,mechanical insertion,after dynamic balancestrict correction,reduce vibration,stable operation,durable
- Y2 aluminium alloy die-casting material is used in the motor,which greatly reduces weight,achieves lightweight,convenient installation and beautiful appearance
- Widely used in telecommunications,power,electricity,electronics,geology coalmines,ships,papermaking and other related industries
- Particularly suitable for printing, plastics, packaging,film blowing,drying,cooling and other machinery and general ventilation



Technical Parameters

Model	Power	Voltage (v)	Frequency (Hz)	Speed (RPM)	Air flow (m³/h)	Air Pressure (Pa)	Noise (dBA)
LWCF-11-1.5A	0.55KW-2P	380/220	50	2830	830-1080	912-720	≤72
LWCF-11-2A	1.1KW-2P	380/220	50	2830	1440-2250	1037-790	≤74
	0.25KW-4P	380/220	50	1450	790-1120	380-260	≤67
LWCF-11-2.5A	S-0.75KW-4P	380/220	50	1450	1900-2800	490-390	≤68
LW*CF-11-2.5A1	S-0.75KW-4P	380/220	50	1450	1700-2600	530-420	≤69
LWCF-11-2.8A	0.75KW-4P	380/220	50	1450	2500-3800	550-420	≤68
LW*CF-11-2.8A1	0.75KW-4P	380/220	50	1450	2100-3500	650-470	≤69
LWCF-11-3A	S-1.5KW-4P	380/220	50	1450	2890-4300	760-640	≤70
LWCF-11-3A2	S-1.5KW-4P	380/220	50	1450	3100-5000	730-580	≤73
LW*CF-11-3A1	S-1.5KW-4P	380/220	50	1450	2600-3900	820-670	≤74
LWCF-11-3.2A	S-2.2KW-4P	380/220	50	1450	4400-6200	890-650	≤73
LWCF-11-3.5A	S-3KW-4P	380/220	50	1450	5100-6700	1200-950	≤75
LWCF-11-4A	4KW-4P	380	50	1450	6312-10588	1402-1140	≤78
	2.2KW-6P	380	50	960	4598-7560	592-520	≤68
LWCF-11-4.5A	5.5KW-4P	380	50	1450	7100-12300	1590-1200	≤80
	3KW-6P	380	50	960	7400-10300	780-700	≤72
LWCF-11-5A	5.5KW-6P	380	50	960	10300-15000	870-680	≤76