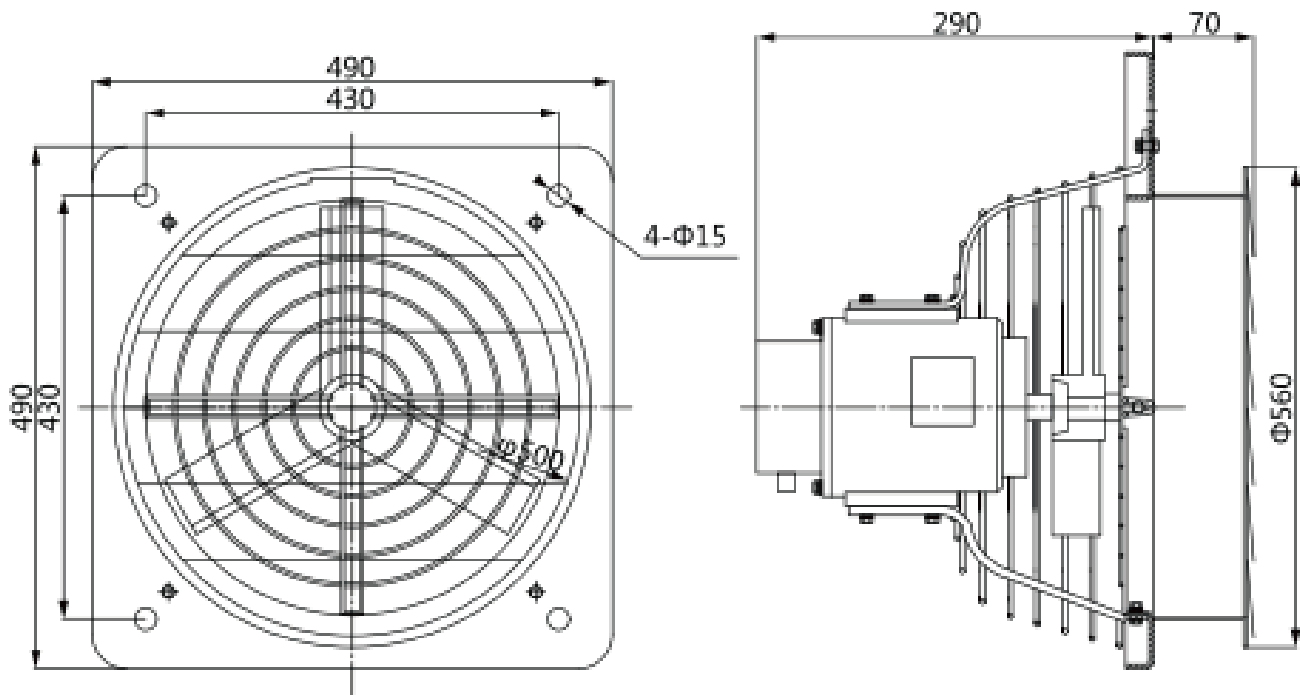


Flameproof Axial Flow AC Exhaust Fan

Scope Of Application And Use

Flameproof axial flow AC exhaust fan is made into flameproof type according to GB3836.1 "General Requirements for explosion-proof Electrical Equipment for Explosive Environment" GB3836.2 "flameproof electrical equipment for Explosive environment flameproof electrical equipment 'd'". The explosion-proof mark is Exd II BT4, which is suitable for the environment of explosive gases in Class II , B and T4 groups. This product has reliable explosion-proof performance. Large air volume,small noise, power consumption and other advantages.



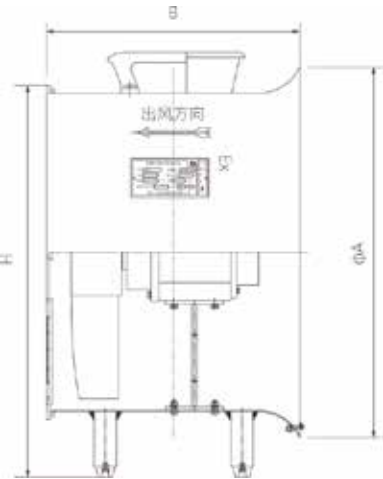
Technical Parameters

Model	Diameter (mm)	Air Volume (m³/h)	Voltage (V)	Power (kw)	Speed (RPM)	Hole size (mm)
LWEA300S(T)M-073E	300	2200	220/380	0.12	1450	285x285
LWEA400S(T)M-074E	400	2400		0.18	1450	385x385
LWEA500S(T)M-075E	500	4900		0.25	1450	440x440
LWEA600S(T)M-076E	600	9500		0.37	1450	540x540

Explosion-proof Portable Axial Flow Fan

Scope of Application

Explosion-proof type is suitable for explosive gas environments of Class I,Division 1 and Class II, Division B, with temperature group T1 - T4, such as chemical, refining, and shipbuilding factories, used for ventilation and air exchange purposes, with explosion-proof marking as ExdII BT4



Model	Air inlet A (mm)	Wind duct length B (mm)	Wind duct total height H (mm)	Air outlet (mm)	Duct inner diameter (mm)
LWA-200S(T)M-03E	269	345	306	239	210
LWA-250S(T)M-04E	329	336	373	292	261
LWA-300S(T)M-05E	365	340	405	333	306
LWA-350S(T)M-05E	436	368	471	394	364
LWA-400S(T)M-05E	470	370	511	434	406
LWA-500S(T)M-03E	575	468	628	539	507

Technical Parameters

Model	Impeller diameter (mm)	Air volume (m³/h)	Static pressure (Pa)	Speed (r/min)	Frequency (Hz)	Power (kw)	Voltage (V)
LWA-200S(T)M-03E	190	1500-2100	250-420	2800	50/60	0.15	220/380
LWA-250S(T)M-04E	240	2700-3300	300-450	2800	50/60	0.25	220/380
LWA-300S(T)M-05E	290	3720-3300	350-500	2800	50/60	0.37	220/380
LWA-350S(T)M-05E	340	4840-4840	550-600	2800	50/60	0.55	220/380
LWA-400S(T)M-05E	390	5860-6840	750-800	2800	50/60	0.9	220/380
LWA-500S(T)M-03E	490	6800-10000	185-200	1450	50/60	0.75	220/380