

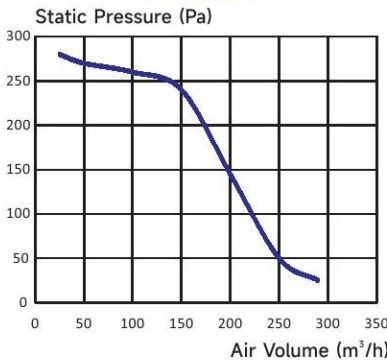


PERFORMANCE PARAMETERS :

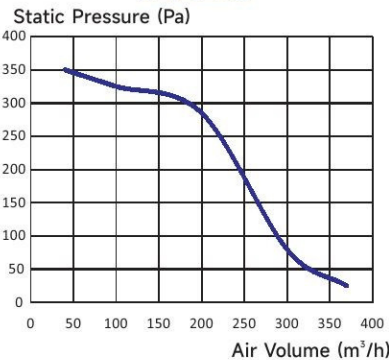
Model	Unit	AEE-100G	AEE-125G	AEE-150G	AEE-200G	AEE-250G	AEE-315G	AEE-400G
Voltage	(V/Hz)	220/50	220/50	220/50	220/50	220/50	220/50	220/50
Power	(W)	85	75	89	127	168	223	168
Air Flow	(m³/h)	290	370	740	1020	1050	1600	2500
Air Pressure	(Pa)	290	350	325	520	550	650	325
Speed	(RPM)	2500	2500	2500	2500	2500	2500	1580
Noise	(dB)	48	49	49	52	52	54	55
Weight	(kg)	3.8	3.9	5.4	6.2	6.2	8.5	17.8

CURVE GRAPH :

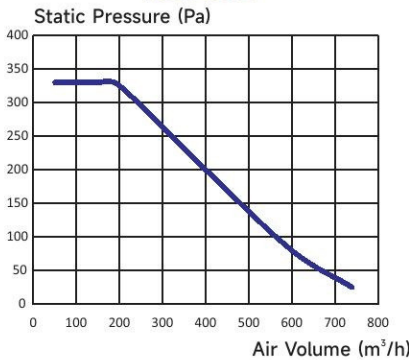
AEE-100G



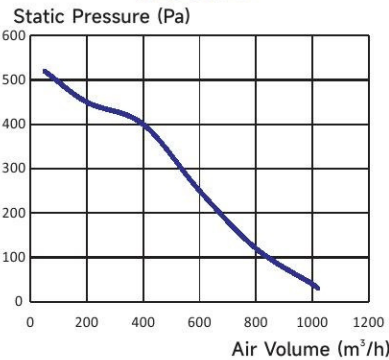
AEE-125G



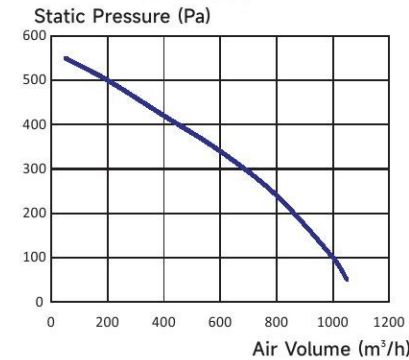
AEE-150G



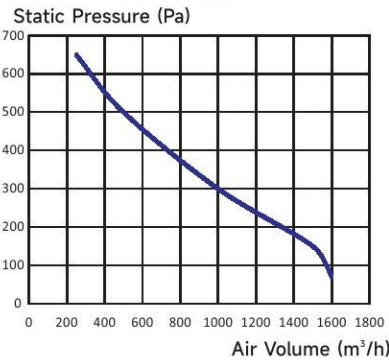
AEE-200G



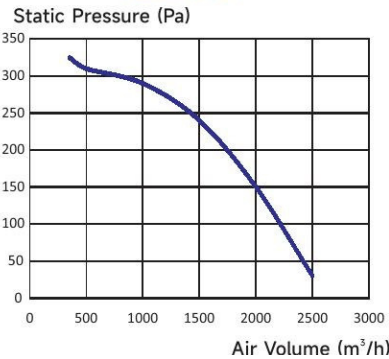
AEE-250G



AEE-315G



AEE-400G



PRODUCT FEATURES :

- The steel casing ensures reliable operation of the fan in case of its outside installation.
- The motors are equipped with ball bearings for longer service life of the fan (50000 hours)
- Safe operation and low noise, each turbine is dynamically balanced. Motor ingress protection rating IP44
- Corrosion resistant body.

SPECIFICATIONS :

Supply and exhaust systems for various premises. The steel casing provides reliable operation in case of outdoor installation. For premises with high requirements to the noise level, we suggest units in low-noise modification . Circular Duct Fan are equipped with an energy-efficient motor with low energy demand. The motor is equipped with ball bearings for long service life .The impeller with backward curved blades is powered by the single phase motor with external rotor and overheating protection

DIMENSIONS :

unit:mm

Model	A	B	C	D	E
AEE-100G	97.5	202	242	24	23
AEE-125G	123	224	242	24	27
AEE-150G	147	224	333	26.5	25.5
AEE-200G	198	224	333	27	26.5
AEE-250G	248	206	333	27	30
AEE-315G	315	233	401	26	25
AEE-400G	350	410	505	35	35

DIMENSION DIAGRAM :

