

EC inline duct fan

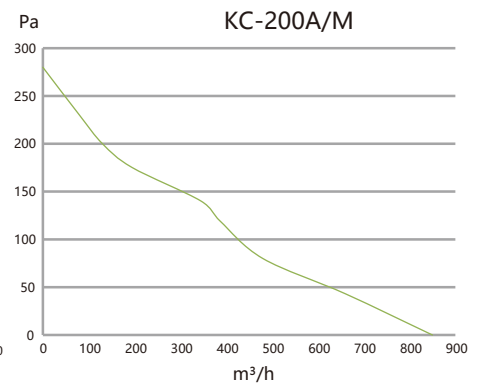
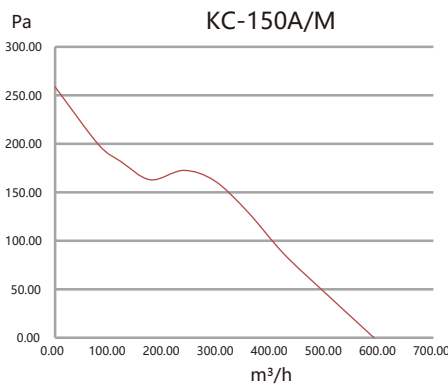
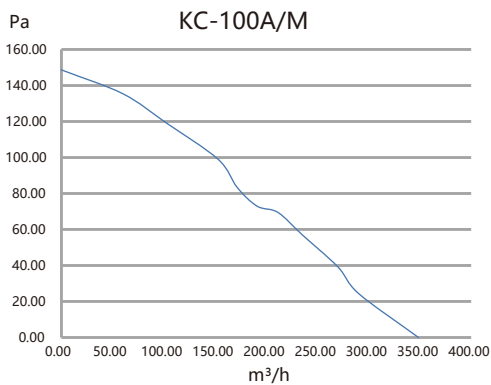


Features

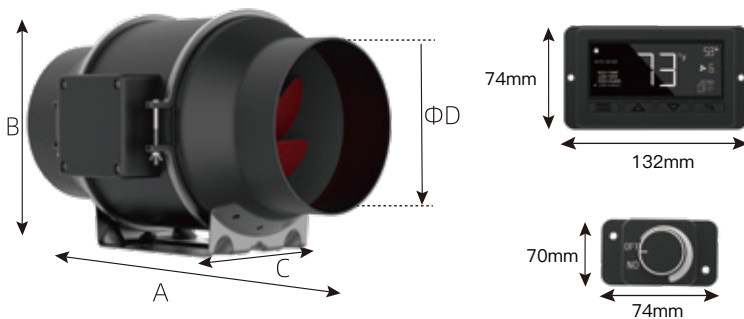
- Lower energy consumption, higher efficiency, longer working life, slight vibration, low noise & continuously working.
- Constant air volume output, the fan will increase the speed after detecting the foreign matter in the flange to increase the air volume .
- Mixed flow design combined with a PWM-controlled EC-motor for a truly quiet and energy efficient performance.

A smart inline duct fan designed to quietly ventilate hydroponic grow rooms, boost heating/cooling to rooms, circulate fresh air, exhaust projects, and cool AV closets. Featuring an inline mixed-flow design, the duct fan can maintain airflow even in high static pressure applications.

Performance Curve



Product Specification



unit: mm

Model	A	B	C	ΦD
KC-100A/M	303	202	190	98
KC-150A/M	315	225	210	147
KC-200A/M	330	252	235	196

Model	Size	Voltage	Power (W)	Airflow(CFM)	Speed(RPM)	Noise(dB)	Weight(kg)
KC-100A/M	4 inch (100mm)	AC110- 240V 50/60Hz	30	205	2700	28	2.3
KC-150A/M	6 inch (150mm)	AC110- 240V 50/60Hz	50	350	2500	32	3.35
KC-200A/M	8 inch (200mm)	AC110- 240V 50/60Hz	70	500	2300	40	3.7