



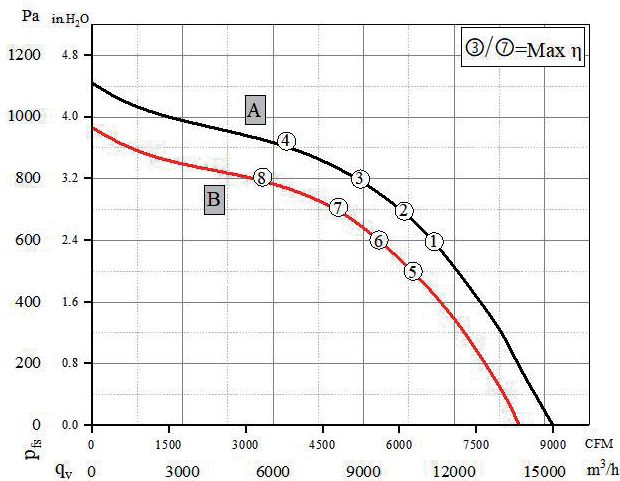
# SPECIFICATION

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**MODEL**  
**K-EC560-R380 SERIES**



- **Material:** Impeller: Aluminum alloy 5052
- **Direction of rotation:** Clockwise, seen on rotor
- **Technical feature:** Control input 0-10VDC/PWM
- **Type of protection:** IP 54
- **Insulation class:** F
- **Bearing:** Maintenance-free Ball bearings
- **Amb.Temp:** -25~+60°C



	P <sub>st</sub> (Pa)	Airflow (m <sup>3</sup> /h)	Speed (rpm)	Power (W)	Noise (dB(A))	
A	①	595	11340	1620	3635	82.3
	②	695	10350	1620	3660	81.5
	③	800	8900	1620	3535	80.8
	④	920	6450	1620	3220	81.0
B	⑤	500	10640	1500	2955	76.6
	⑥	600	9510	1500	2990	75.4
	⑦	705	8170	1500	2895	75.6
	⑧	805	5655	1500	2500	75.9

• Test noise from fan outlet 1 m away

### Technical parameter

Type	Curve	Voltage/VAC	Frequency/Hz	Control Input	P <sub>st</sub> /Pa	Airflow/m <sup>3</sup> ·h <sup>-1</sup>	Speed/rpm	Power/W	Noise/dB (A)
K-EC560-R380-16	A	3-380	50/60	DC 10V	0	15275	1620	2955	86.5
K-EC560-R380-15	B	3-380	50/60	DC 10V	0	14171	1500	2415	82.5

### Outline drawing and Air flow

