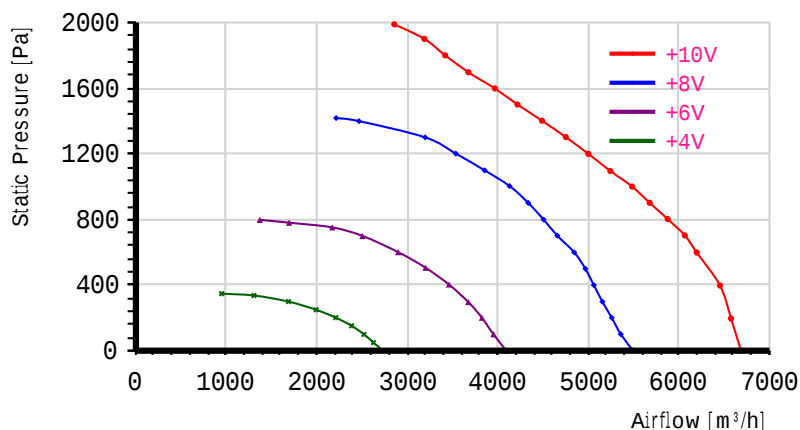


EC Backward curved centrifugal fan, 8 poles, $\Phi 310\text{mm}$ K-EC310-K380



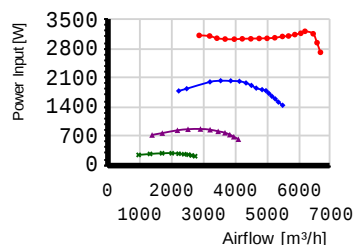
Characteristic curve



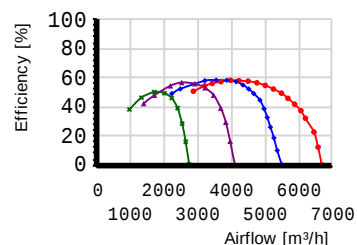
Product Features

- Motor technology: EC
- Supply voltage: 3P, 380~480V
- Supply frequency: 50/60 Hz
- Rated voltage: 400 VAC
- Power input: 3030 W
- Current: 5.3 A
- Speed: 3660 r/min
- Perm. amb. temp: $-25^{\circ}\text{C} \sim +50^{\circ}\text{C}$
- Inlet type: Single Inlet
- Rotation: Counter-clockwise (Seen from cable exit)
- Protection class: IP54
- Insulation class: F
- Impeller material: Sheet aluminium
- Acoustic: 88 dB(A)
- Controller: Integrated, 0~10V PWM
- ErP level: 2015
- Housing: Without housing; With inlet ring;

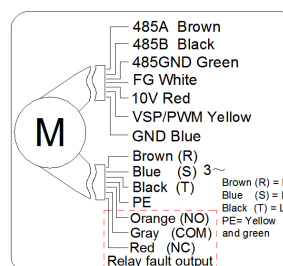
Power input



Efficiency on Static Pressure



Wiring diagram



Dimensions mm

