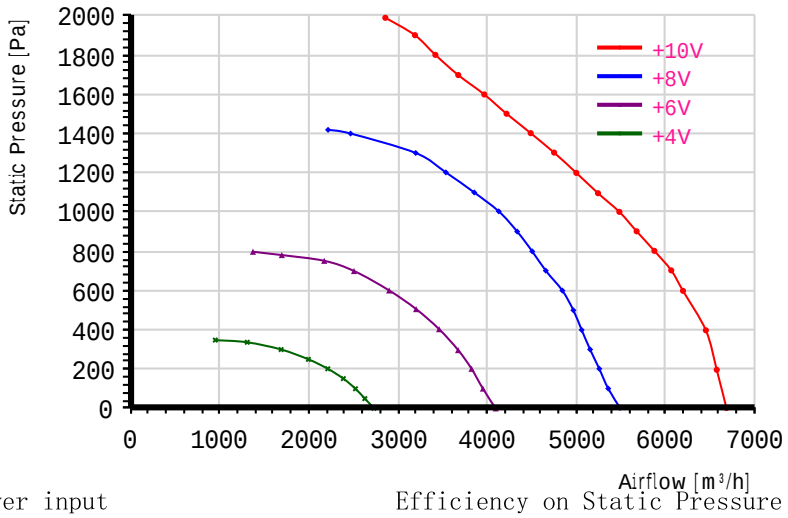
EC Backward curved centrifugal fan, Φ310mm
ECF(K)8D310-PLHDAJ5-RF



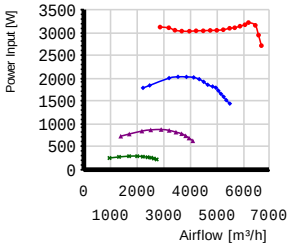
Performance curve



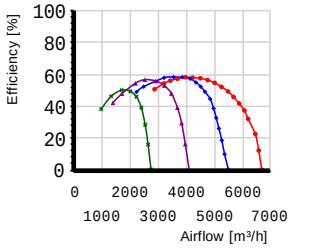
Product Features

☞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℃~+50℃
☞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;

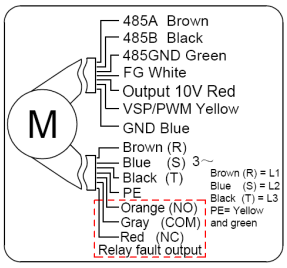
Power input



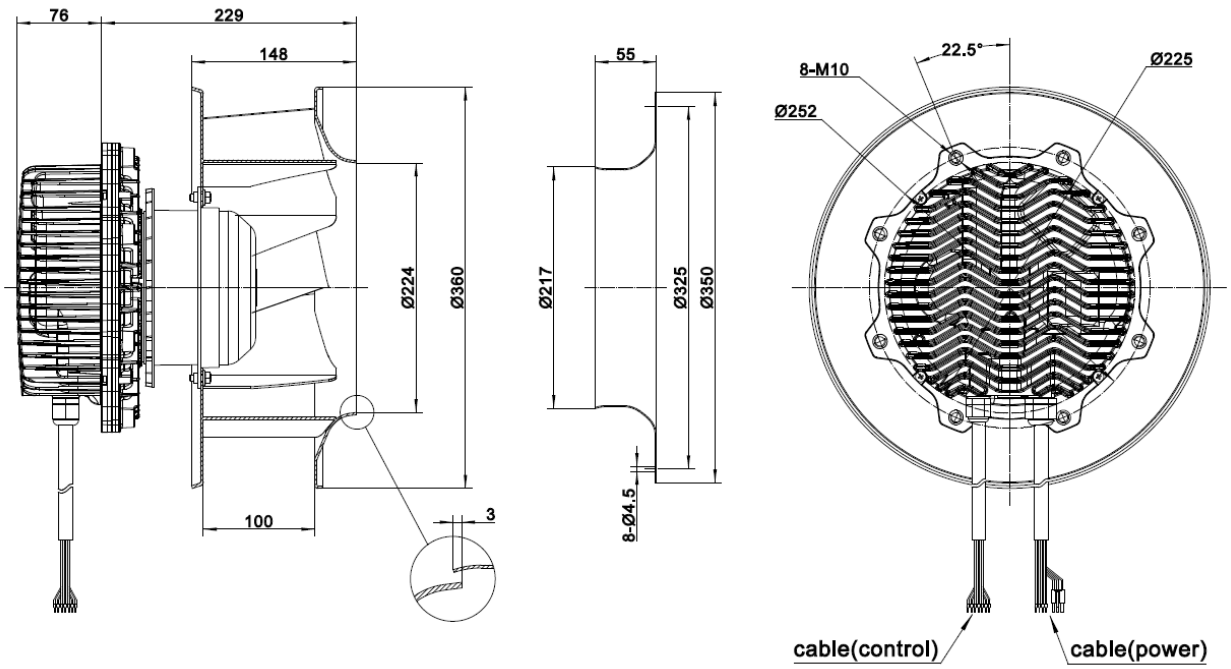
Efficiency on Static Pressure



Wiring diagram



Dimensions mm



2023-12-11 14:29 Exported from MZFan Selector(V2.4.2.0) DB serialNo=45000