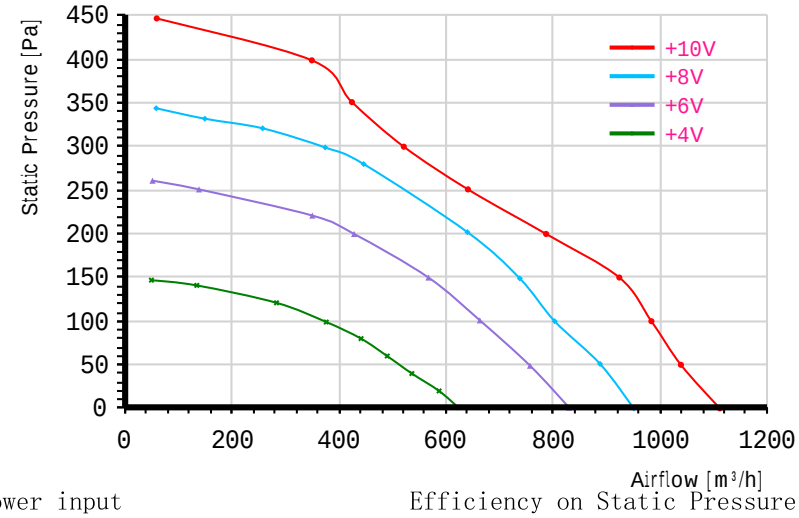
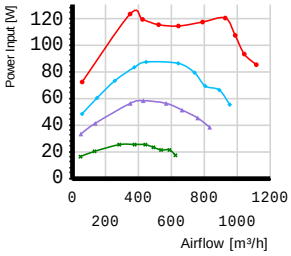
# EC Backward curved centrifugal fan, Φ225mm
# ECF(K)4E225-PLHDAJ3



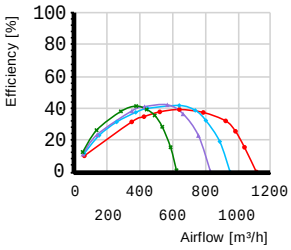
## Performance curve




Power input



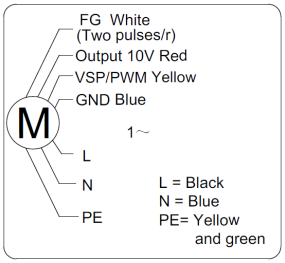

Efficiency on Static Pressure



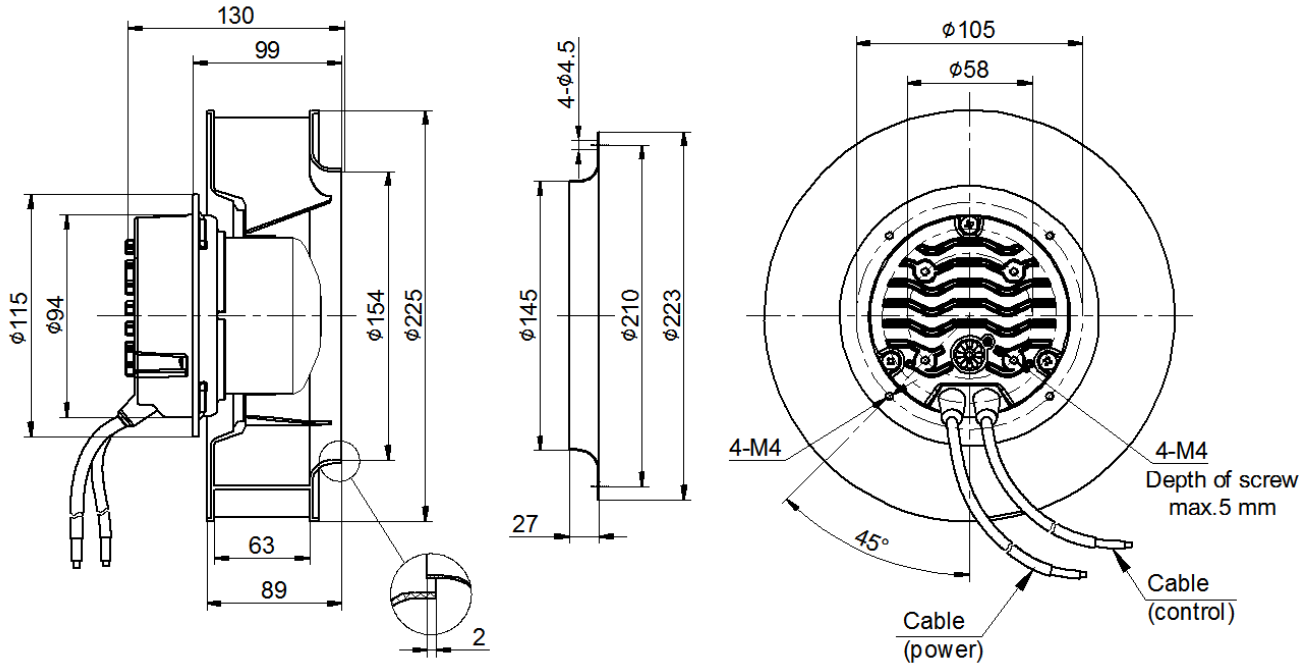

## Product Features

☞Motor technology:EC
☞Supply voltage:1P,200~277V
☞Supply frequency:50/60 Hz
☞Rated voltage:230 VAC
☞Power input:95 W
☞Current:0.8 A
☞Speed:2500 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:Plastic
☞Acoustic:65 dB(A)
☞Controller:Integrated(Cable line),0~10V PWM
☞Housing:Without housing; With inlet ring;

## Wiring diagram




## Dimensions (in mm)



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