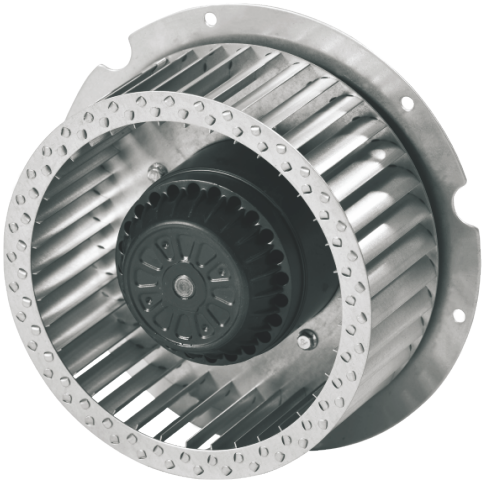
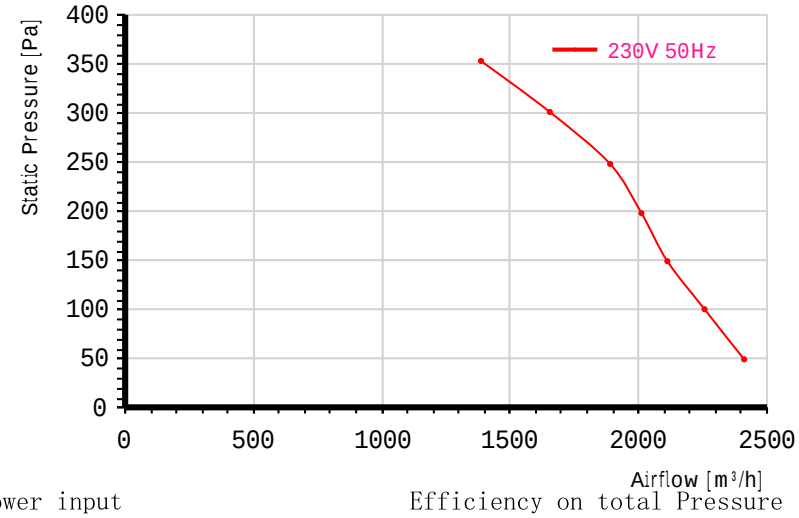
# AC Forward curved centrifugal fan, 4 poles, Φ250mm
## YWF(K)4E250-GQ



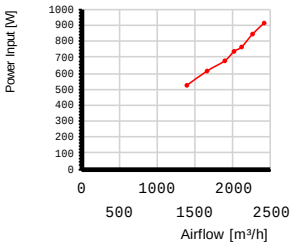
## Performance curve



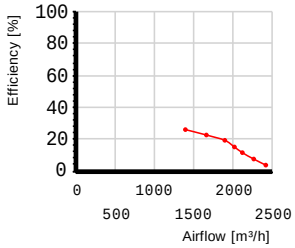

## Product Features

- ☞Motor technology:AC
- ☞Supply voltage:1P
- ☞Supply frequency:50 Hz
- ☞Rated voltage:230 VAC
- ☞Power input:900 W
- ☞Current:4.1 A
- ☞Speed:1330 r/min
- ☞Perm.amb.temp:-25℃~+60℃
- ☞Inlet type:Single Inlet
- ☞Rotation:Counter-clockwise(Seen from cable exit)
- ☞Protection class:IP54
- ☞Insulation class:F
- ☞Impeller material:Galvanised sheet steel
- ☞Acoustic:83 dB(A)
- ☞Thermal Protector:Can be configured as requirements
- ☞Capacitor:16 uF
- ☞Housing:Without housing; With inlet ring;

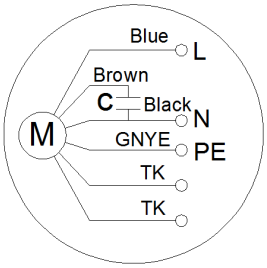
Power input



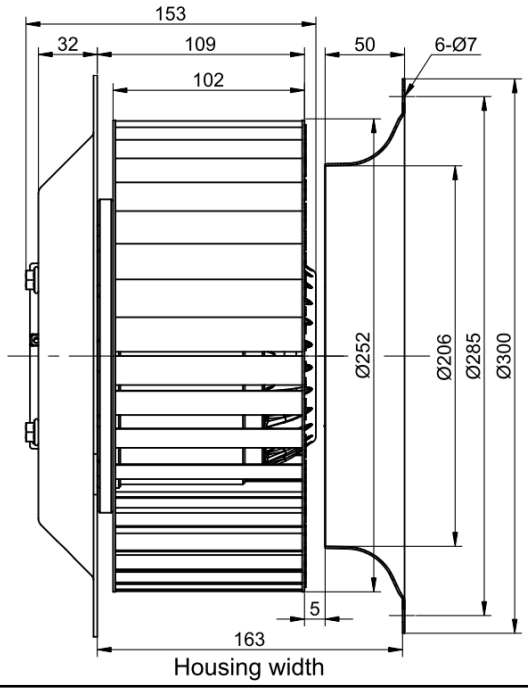

Efficiency on total Pressure

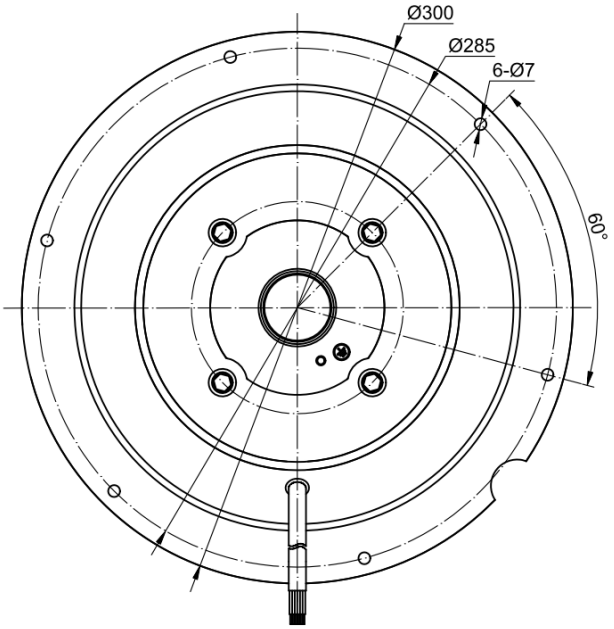



## Wiring diagram(Default without thermal protector)




## Dimensions (in mm)



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