

# Ø 175 mm, SINGLE INLET(BACKWARD CURVED)

## EC BLOWERS



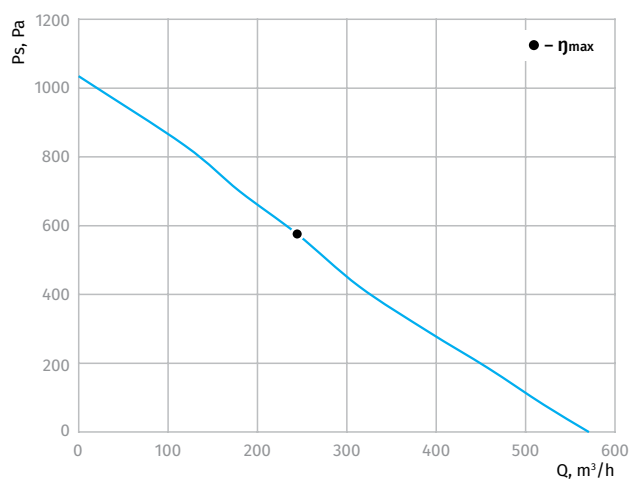
### Features

- Impeller material: galvanized steel
- Casing material: sheet steel
- Direction of rotation: clockwise, seen on rotor
- Type of protection: IP55
- Insulation class: B
- Mode of operation: continuous operation (S1)
- Bearing: ball bearings
- Motor protection: self-resetting TOP wired internally

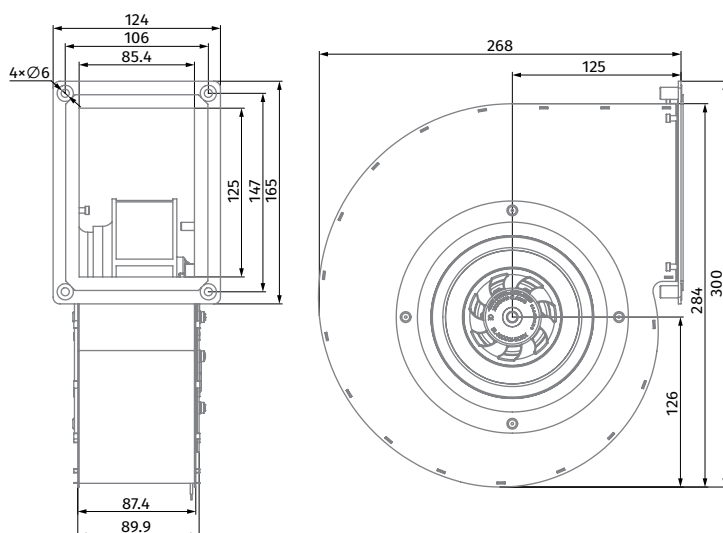


### Technical data

| Model          | Perform. curve | Nominal voltage [VAC] | Frequency [Hz] | Speed [RPM] | Power input max [W] | Current max [A] | Sound pres. level [dBA] | Perm. amb. temp. [°C] | Capacitor [µF/VDB] | Electrical connection |
|----------------|----------------|-----------------------|----------------|-------------|---------------------|-----------------|-------------------------|-----------------------|--------------------|-----------------------|
| SL-B175A-EC-03 | I              | 230                   | 50/60          | 3810        | 83                  | 0.68            | 72                      | -25 ... +60           | -                  | E                     |



### Overall dimensions


BACKWARD CURVED  
AC CENTRIFUGAL FANS

BACKWARD CURVED  
EC CENTRIFUGAL FANS

FORWARD CURVED  
AC CENTRIFUGAL FANS

FORWARD CURVED  
EC CENTRIFUGAL FANS

FORWARD CURVED  
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