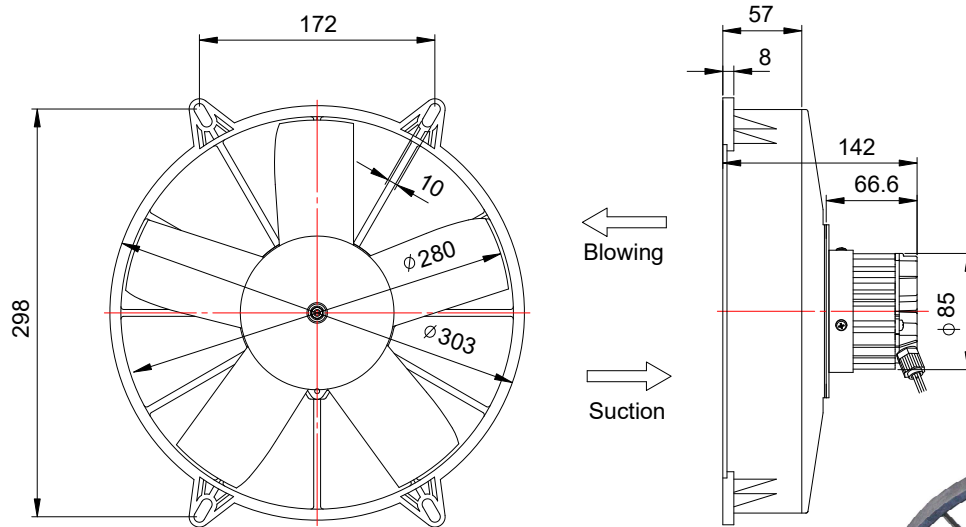


# Brushless DC AXIAL FAN

## (11 inches axial fan)



### Feature :

- \* Low temperature rise and durability.
- \* Tenfold life time to AC brush motors.
- \* Variable speed available and low noise.
- \* High level of efficiency and energy-saving.
- \* Totally design and manufacture in Taiwan.
- \* Without carbon pollution, environmentally friendly and free maintenance.

### Motor protection :

- \* Reverse polarity, Soft start protection, Over-load protection, Locked-rotor protection, Over temperature protection.
- \* Extra protection for customize : Over voltage protection and Lower voltage protection.

| Model         | Voltage (Vdc) | Voltage Range | Current (A) | Air flow (CMH) | Speed (RPM) | Note    |
|---------------|---------------|---------------|-------------|----------------|-------------|---------|
| A280D024-001B | 24            | 16-32V        | 2.7         | 1750           | 2330        | blowing |
| A280D012-002B | 12            | 9-14V         | 5.0         | 1650           | 2250        | blowing |

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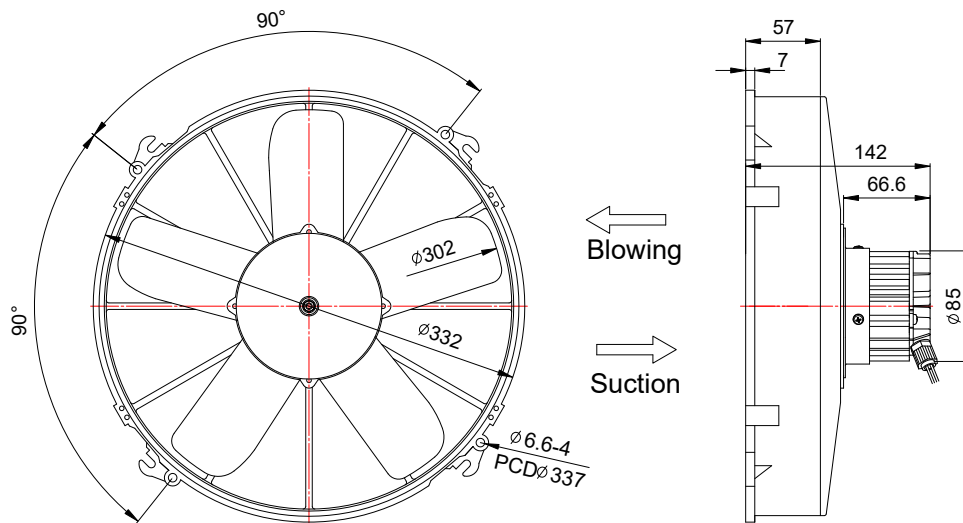


# Brushless DC AXIAL FAN

(12 inches axial fan)

## Feature :

- \* Low temperature rise and durability.
- \* Tenfold life time to AC brush motors.
- \* Variable speed available and low noise.
- \* High level of efficiency and energy-saving.
- \* Totally design and manufacture in Taiwan.
- \* Without carbon pollution, environmentally friendly and free maintenance.



## Motor protection :

- \* Reverse polarity, Soft start protection, Over-load protection, Locked-rotor protection, Over temperature protection.
- \* Extra protection for customize : Over voltage protection and Lower voltage protection.

| Model         | Voltage (Vdc) | Voltage Range | Current (A) | Air flow (CMH) | Speed (RPM) | Note    |
|---------------|---------------|---------------|-------------|----------------|-------------|---------|
| A300D024-001S | 24            | 16-32V        | 3.2         | 2080           | 2200        | suction |
| A300D012-002S | 12            | 9-14V         | 5.8         | 2000           | 2140        | suction |
| A300D024-003B | 24            | 16-32V        | 3.2         | 2080           | 2200        | blowing |
| A300D012-004B | 12            | 9-14V         | 5.8         | 2000           | 2140        | blowing |

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