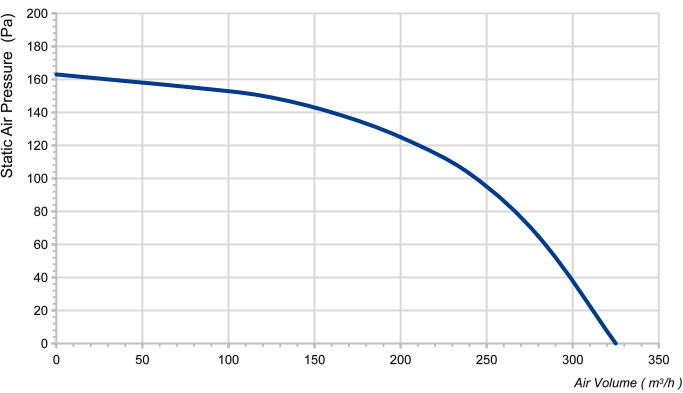


# LWDA-100 Serise



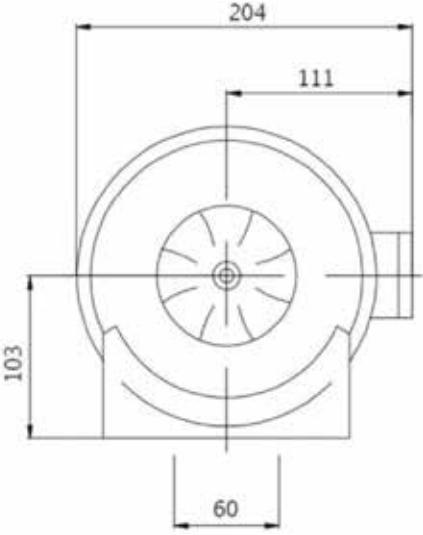
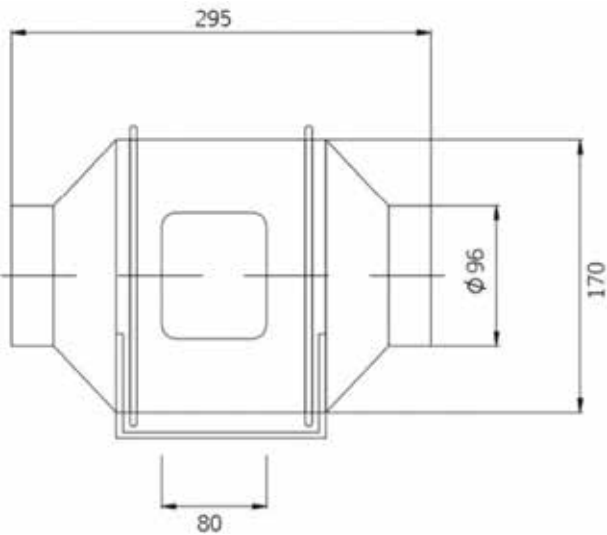
## Product Characteristic

- Motor Type: AC External Rotor Motor
- Material: Plastic
- Insulation Class: F
- Operation Temperature: -30 C ~+60 C

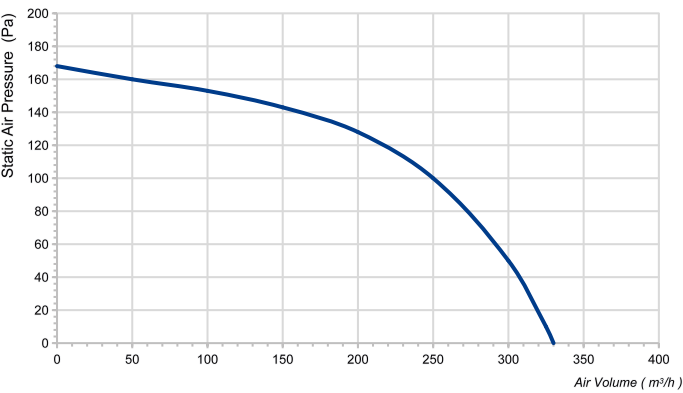


## Technical Specifications

| Model                | Speed Level | Voltage (V) | Frequency (Hz) | Power (W) | Current (A) | Speed (RPM) | Air Flow (m³/h) | Pressure (Pa) | Noise [dB(A)] |
|----------------------|-------------|-------------|----------------|-----------|-------------|-------------|-----------------|---------------|---------------|
| LWDA-100(4")S-PWN-14 | H           | 230         | 50             | 36        | 0.16        | 2360        | 325             | 163           | 30            |
| LWDA-100(4")S-PWN-15 | L           | 230         | 50             | 25        | 0.11        | 1900        | 205             | 135           | 24            |
| LWDA-100(4")U-PWN-16 | H           | 115         | 60             | 34        | 0.29        | 2360        | 325             | 163           | 30            |
| LWDA-100(4")U-PWN-17 | L           | 115         | 60             | 34        | 0.23        | 1900        | 205             | 135           | 24            |



# LWDA-125 Serise



## Product Characteristic

- Motor Type: AC External Rotor Motor
- Material: Plastic
- Insulation Class: F
- Operation Temperature: -30 C ~+60 C



## Technical Specifications

| Model                | Speed Level | Voltage (V) | Frequency (Hz) | Power (W) | Current (A) | Speed (RPM) | Air Flow (m³/h) | Pressure (Pa) | Noise [dB(A)] |
|----------------------|-------------|-------------|----------------|-----------|-------------|-------------|-----------------|---------------|---------------|
| LWDA-125(5")S-PWN-06 | H           | 230         | 50             | 39        | 0.18        | 2360        | 330             | 168           | 31            |
| LWDA-125(5")S-PWN-07 | L           | 230         | 50             | 28        | 0.14        | 1950        | 293             | 137           | 30            |
| LWDA-125(5")U-PWN-08 | H           | 115         | 60             | 37        | 0.31        | 2360        | 330             | 168           | 31            |
| LWDA-125(5")U-PWN-09 | L           | 115         | 60             | 29        | 0.24        | 1950        | 293             | 137           | 30            |

