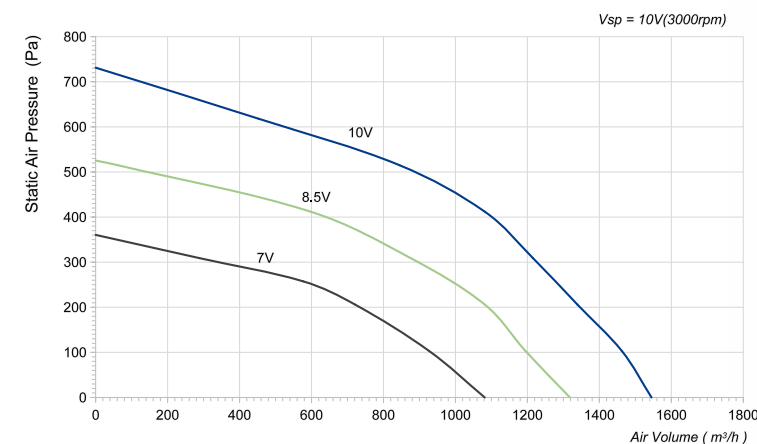


# LWBE-225 Serise



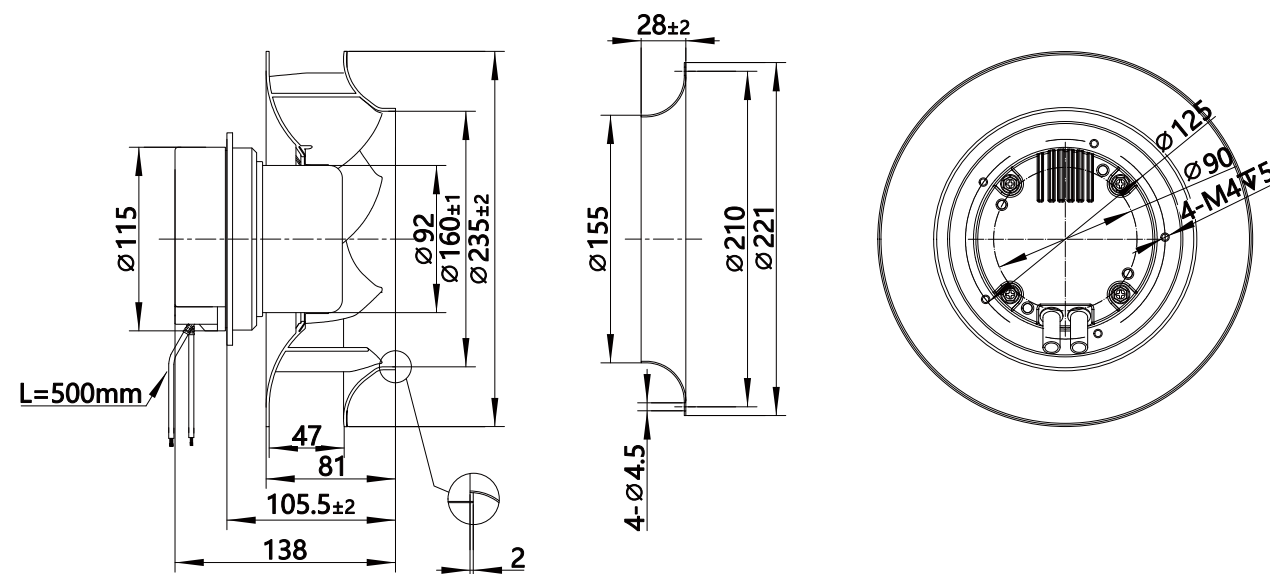
## Product Characteristic

- |                          |                                                                                         |                          |                           |
|--------------------------|-----------------------------------------------------------------------------------------|--------------------------|---------------------------|
| • Impeller Material:     | Plastic PA66                                                                            | • Supply Voltage:        | 230V,50/60Hz              |
| • Direction of Rotation: | Clockwise,seen on rotor                                                                 | • Mode of Operation:     | S1                        |
| • Protection Class:      | IP44                                                                                    | • Insulation Class:      | B                         |
| • Mounting Position:     | Horizontal or Vertical                                                                  | • Operation Temperature: | -25 C ~+60 C              |
| • Bearing:               | Maintenance-free ball bearings                                                          | • Technical Features:    | Control input 0-10VDC/PWM |
| • Protection:            | Tach output,Locked-Rotor protection Reverse Polarity,Over-voltage protection,Soft Start |                          |                           |

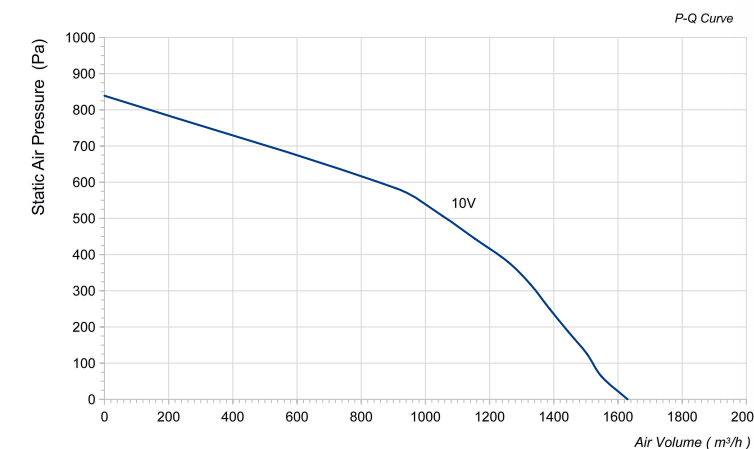


## Technical Specifications

| Model              | Voltage (V) | Input Power (W) | Current (A) | Air Volume (m³/h) | Static Pressure (Pa) | Speed (RPM) | Noise [dB(A)] |
|--------------------|-------------|-----------------|-------------|-------------------|----------------------|-------------|---------------|
| LWBE3G225-092NS-12 | 230         | 160             | 1.1         | 1545              | 731                  | 3000        | 71            |



# LWBE-225 Serise



## Product Characteristic

- |                          |                                                                                         |                          |                           |
|--------------------------|-----------------------------------------------------------------------------------------|--------------------------|---------------------------|
| • Impeller Material:     | PA6+GF                                                                                  | • Supply Voltage:        | 230V,50/60Hz              |
| • Direction of Rotation: | Clockwise,seen on rotor                                                                 | • Mode of Operation:     | S1                        |
| • Protection Class:      | IP54                                                                                    | • Insulation Class:      | F                         |
| • Mounting Position:     | Horizontal or Vertical                                                                  | • Operation Temperature: | -25 C ~+60 C              |
| • Bearing:               | Maintenance-free ball bearings                                                          | • Technical Features:    | Control input 0-10VDC/PWM |
| • Protection:            | Tach output,Locked-Rotor protection Reverse Polarity,Over-voltage protection,Soft Start |                          |                           |



## Technical Specifications

| Model              | Voltage (V) | Input Power (W) | Current (A) | Air Volume (m³/h) | Static Pressure (Pa) | Speed (RPM) | Noise [dB(A)] |
|--------------------|-------------|-----------------|-------------|-------------------|----------------------|-------------|---------------|
| LWBE3G225-092NS-13 | 230         | 315             | 1.87        | 1630              | 839                  | 3500        | 71            |

