

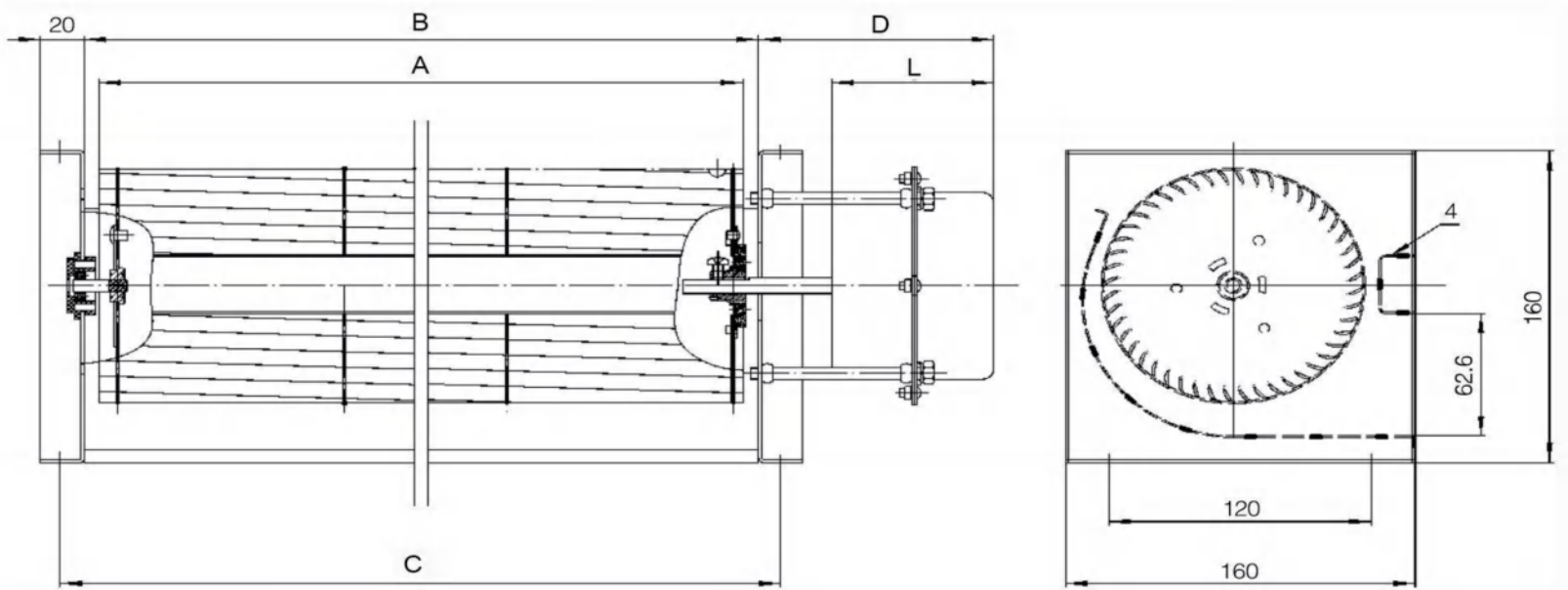
# LWCA-120 Series

## Product Characteristic

- Motor Type : AC Motor
- Housing Material : Galvanized Sheet Steel
- Blade Material : Aluminum Alloy
- Insulation Class : B/F/H
- Bearing Type: Ball bearing
- Operation Temperature : - 25 C ~ +60 C



## Product Drawing



## Technical Specifications

| Model            | Dimension(mm) |     |     |     |    | Voltage | Frequency | Power | Speed | Pressure | Airflow | Noise | Blower |
|------------------|---------------|-----|-----|-----|----|---------|-----------|-------|-------|----------|---------|-------|--------|
|                  | A             | B   | C   | D   | L  |         |           |       |       |          |         |       |        |
| LWCA-120180SN-01 | 180           | 195 | 210 | 108 | 75 | 220     | 50        | 40    | 1410  | 9.9/99   | 520     | 54    | Single |
| LWCA-120350SN-01 | 350           | 365 | 380 | 108 | 75 | 220     | 50        | 60    | 1350  | 9.8/98   | 968     | 58    | Single |
| LWCA-120500SN-01 | 500           | 515 | 530 | 108 | 75 | 220     | 50        | 62    | 1100  | 10.0/100 | 1055    | 59    | Single |
| LWCA-120560SN-01 | 560           | 575 | 590 | 108 | 75 | 220     | 50        | 70    | 1050  | 9.9/99   | 1310    | 60    | Single |
| LWCA-120700SN-01 | 700           | 715 | 730 | 108 | 75 | 220     | 50        | 78    | 980   | 9.8/101  | 1450    | 61    | Single |
| LWCA-120780SN-01 | 780           | 795 | 810 | 108 | 75 | 220     | 50        | 85    | 960   | 9.6/96   | 1620    | 63    | Single |
| LWCA-120900SN-01 | 900           | 915 | 930 | 108 | 75 | 220     | 50        | 97    | 950   | 9.5/105  | 1800    | 65    | Single |

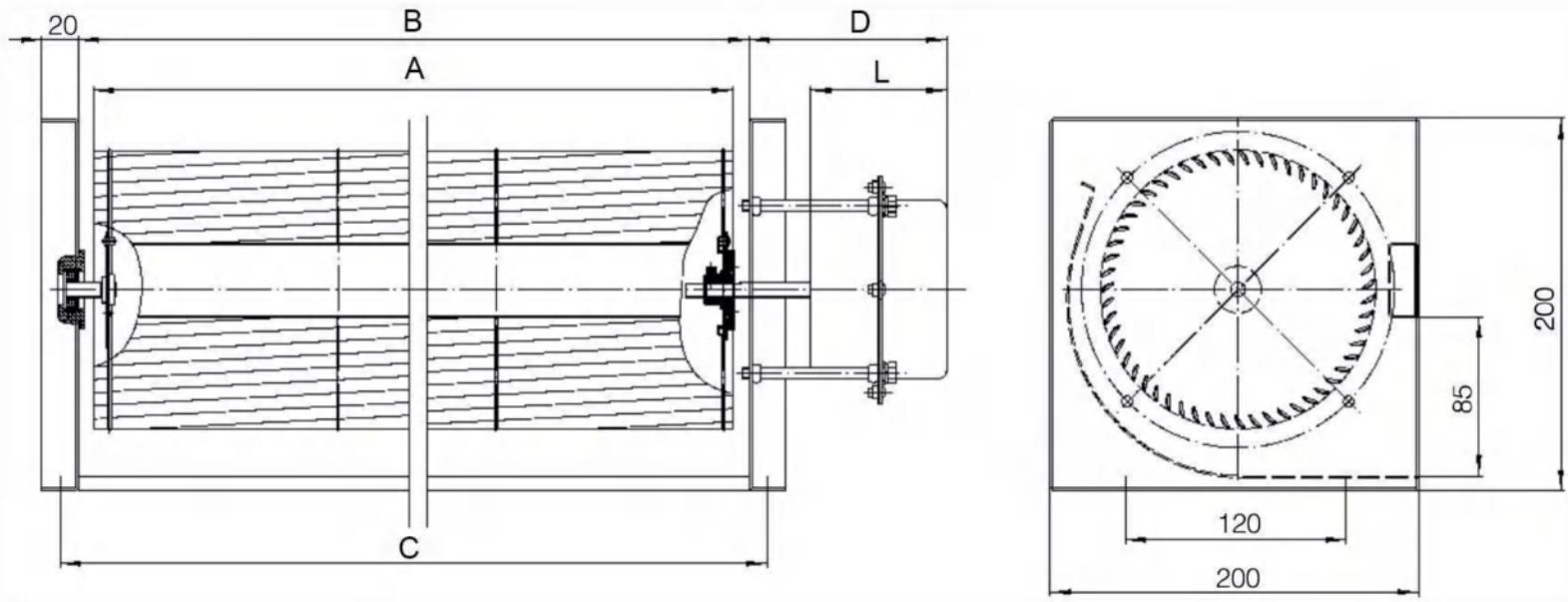
# LWCA-150 Series

## Product Characteristic

- Motor Type : AC Motor
- Housing Material : Galvanized Sheet Steel
- Blade Material : Aluminum Alloy
- Insulation Class : B/F/H
- Bearing Type: Ball bearing
- Operation Temperature : - 25 C ~ +60 C



## Product Drawing



## Technical Specifications

| Model             | Dimension(mm) |      |      |     |     | Voltage | Frequency | Power | Speed | Pressure | Airflow | Noise | Blower |
|-------------------|---------------|------|------|-----|-----|---------|-----------|-------|-------|----------|---------|-------|--------|
|                   | A             | B    | C    | D   | L   |         |           |       |       |          |         |       |        |
| LWCA-150180SN-01  | 180           | 270  | 298  | 108 | 75  | 220     | 50        | 95    | 1160  | 9.9/99   | 1080    | 58    | Single |
| LWCA-150350SN-01  | 350           | 368  | 388  | 108 | 75  | 220     | 50        | 125   | 1130  | 9.8/98   | 1460    | 59    | Single |
| LWCA-150500SN-01  | 500           | 518  | 538  | 108 | 75  | 220     | 50        | 165   | 1050  | 10.0/100 | 2050    | 61    | Single |
| LWCA-150700SN-01  | 700           | 718  | 732  | 112 | 78  | 220     | 50        | 225   | 1000  | 10.2/102 | 2850    | 64    | Single |
| LWCA-150900SN-01  | 900           | 918  | 938  | 125 | 90  | 220     | 50        | 285   | 960   | 9.2/92   | 3250    | 68    | Single |
| LWCA-1501200SN-01 | 1200          | 1215 | 1235 | 200 | 150 | 220     | 50        | 335   | 900   | 9.1/91   | 4250    | 71    | Single |