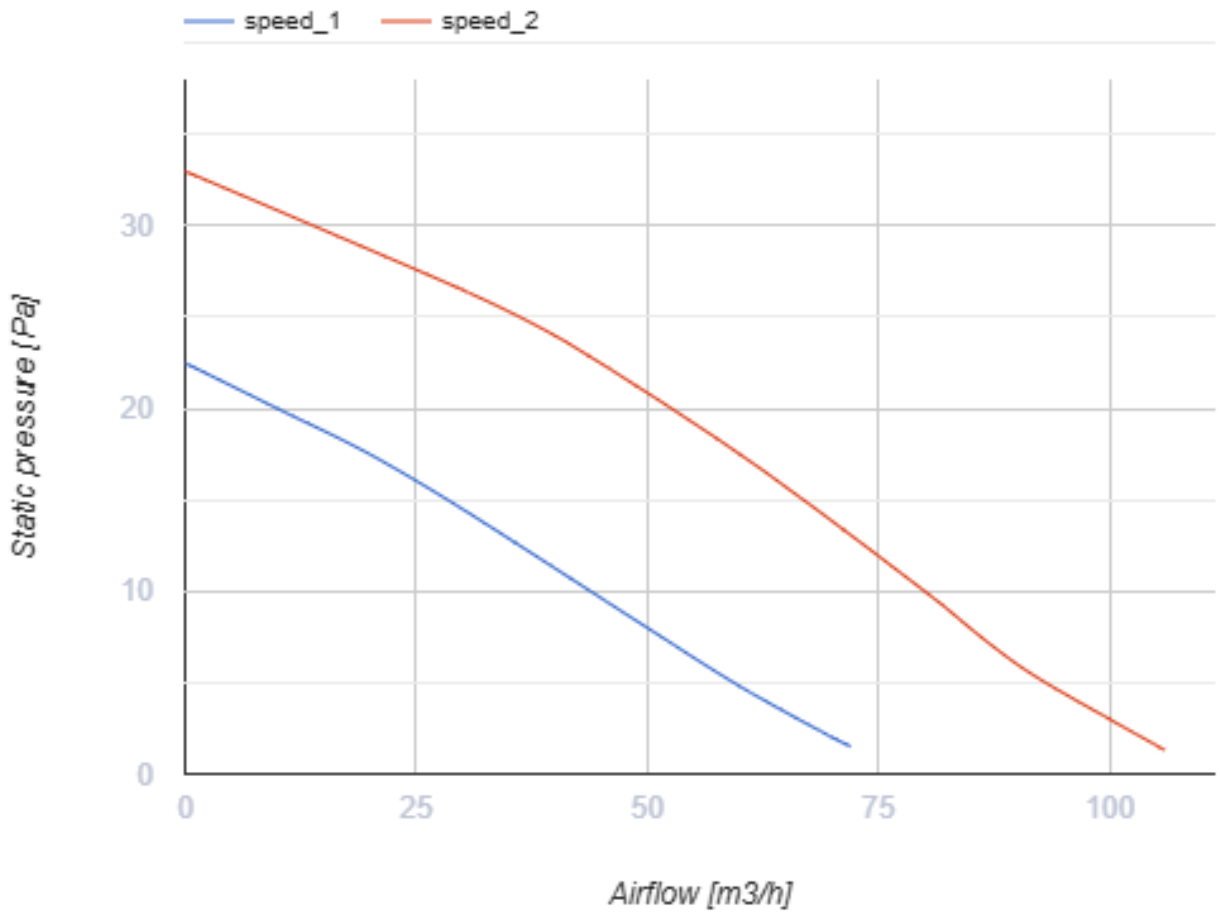
# iFan Move

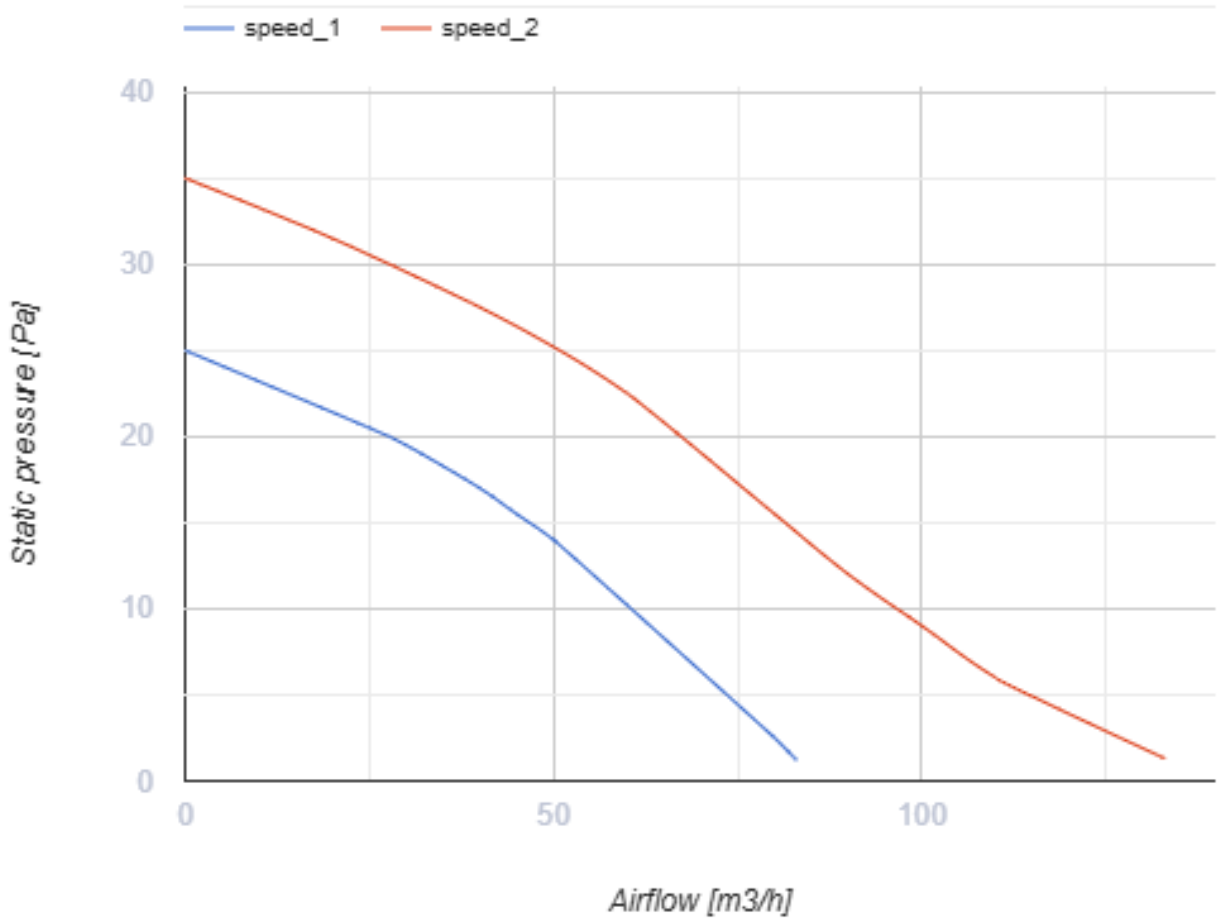


Intelligent axial fans for extract ventilation

- Sound pressure level LpA at 3 m: 32
- Control: Remote Control
- Impeller type: Axial
- Short spigot
- Motion sensor
- Humidity sensor
- Timer: Internal timer, Turn off timer, Turn on timer
- Ball bearing

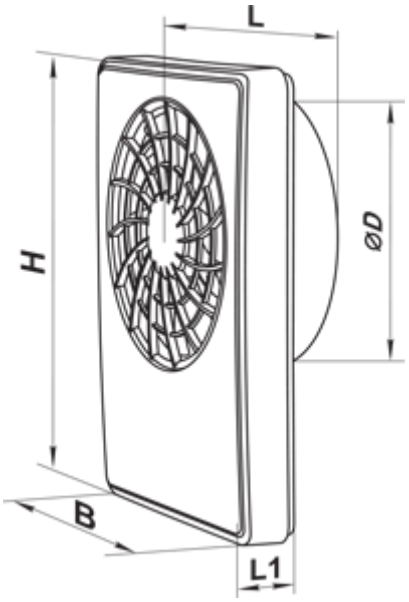
| | Unit of measurement | iFan Move | | | | | |
|---|---|---|---|---|---|---|---|
| Speed | - | 1 | 2 | 3 | 1 | 2 | 3 |
| Connected air duct size | mm | 100 | | | 125 | | |
| Minimum supply voltage | V | 100 | | | | | |
| Maximum supply voltage | V | 240 | | | | | |
| Power supply frequency | Hz | 50/60 | | | | | |
| Rated power | W | 1.6 | 2.6 | 3.8 | 1.6 | 2.6 | 3.8 |
| Unit current | A | 0.02 | 0.04 | 0.06 | 0.03 | 0.04 | 0.07 |
| Maximum airflow | m³/h | 33 | 72 | 106 | 40 | 83 | 133 |
| Sound pressure level LpA at 3 m | dB(A) | 17 | 22 | 31 | 17 | 21 | 32 |
| Ambient air temperature min | °C | 1 | | | | | |
| Ambient air temperature max | °C | 40 | | | | | |
| Ingress protection rating | - | IP44 | | | | | |


speed_1
speed_2
Static pressure [Pa]
30
20
10
0
0
25
50
75
100
Airflow [m3/h]




## Dimensions

| Ø D | B | H | L | L1 |
|---|---|---|---|---|
| 100/125 | 152 | 206 | 57 | 29 |



# Accessories

## Plastic

| Name | Photo | Description |
|---|---|---|
| MV 100 V |  | Two-piece plastic grilles with angled louvers |
| MV 120 V |  | Two-piece plastic grilles with angled louvers |

## Fittings

| Name | Photo | Description |
|---|---|---|
| PVT 050/10 |  | The adhesive PVC tape is an insulation tape made of plasticized PVC base covered with a glue layer |
| PVT 050/30 |  | The adhesive PVC tape is an insulation tape made of plasticized PVC base covered with a glue layer |
| PVT 050/50 |  | The adhesive PVC tape is an insulation tape made of plasticized PVC base covered with a glue layer |
| C 100 |  | The clamps are designed for quick and reliable mounting and connection of various round ventilation system components. Clamps are made of stainless steel band |
| C 125 |  | The clamps are designed for quick and reliable mounting and connection of various round ventilation system components. Clamps are made of stainless steel band |

## Flat duct

| Name | Photo | Description |
|---|---|---|
| 1805 |  | Wall mounting |
| 2805 |  | Wall mounting |

## Flexible ducts

| Name | Photo | Description |
|---|---|---|
| Polyvent N |  | Flexible uninsulated air duct made of metallized film |

### Backdraft dampers

| Name | Photo | Description |
|---|---|---|
| KO 100 |  | Back valve is designed for domestic fan |
| KO 125 |  | Back valve is designed for domestic fan |
| KO1 100 |  | Back valve is designed for domestic fan |

### Window vents

| Name | Photo | Description |
|---|---|---|
| PO 400 |  | Window ventilators for supply ventilation |

### Plastic

| Name | Photo | Description |
|---|---|---|
| MV 102 VK |  | Supply and exhaust hoods |

### Metal

| Name | Photo | Description |
|---|---|---|
| MVM 102 V N |  | Exhaust metal hoods |