

VKO AXIAL SERIES 
• Application

The **Fanco VKO** series are designed for supply and exhaust ventilation of premises requiring low to medium airflow at low air resistance. The fans are compatible with round duct with models in 100mm, 125mm and 150mm.

• About the motor

The VKO features a reliable low watt electric motor. All motors are single phase, include overheating protection and are designed for continuous operation. The motor is IPX4 rated.

• Mounting

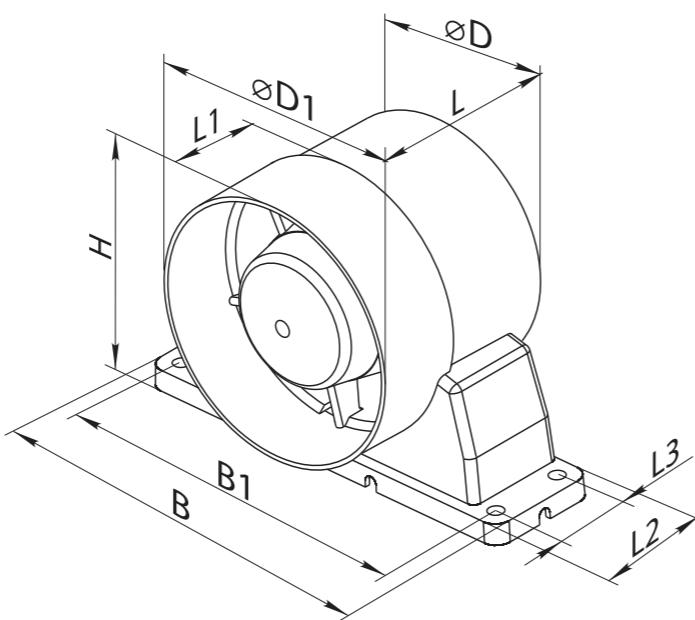
The fan comes with a fixing bracket and can be mounted horizontally or vertically on a flat surface.



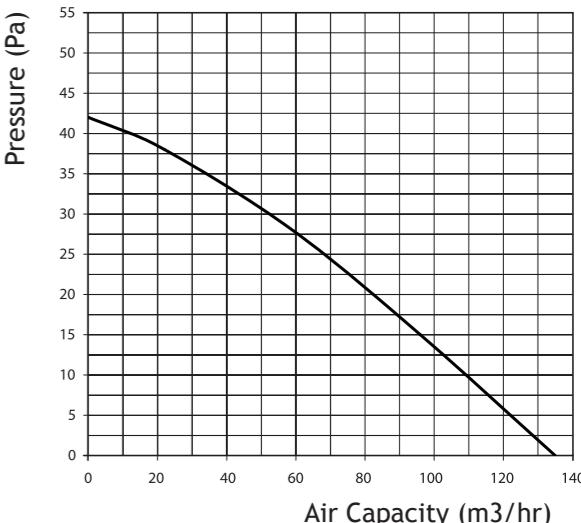
| SKU | Description |
|----------|----------------------------|
| EXVUVK01 | VKO 100mm Axial Inline Fan |
| EXVUVK02 | VKO 125mm Axial Inline Fan |
| EXVUVK03 | VKO 150mm Axial Inline Fan |

Fan Overall Dimensions (mm)

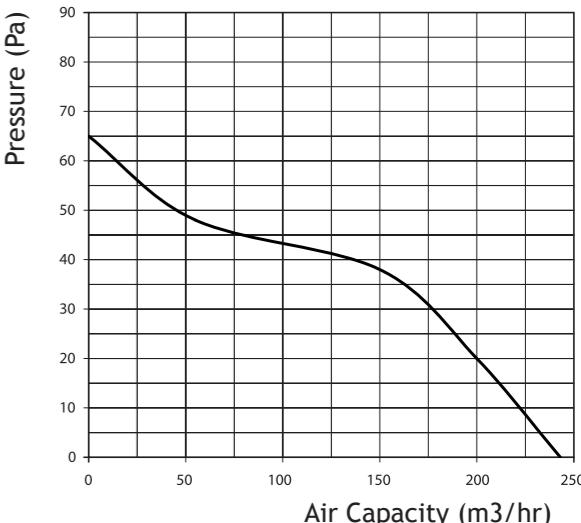
| | EXVUVK01 | EXVUVK02 | EXVUVK03 |
|----|----------|----------|----------|
| D | 100 | 125 | 150 |
| D1 | 104 | 129 | 154 |
| L | 91 | 93 | 108 |
| L1 | 31 | 31 | 46 |
| H | 114 | 139 | 163 |
| B | 160 | 185 | 200 |
| B1 | 144 | 169 | 184 |
| L2 | 45 | 45 | 45 |
| L3 | 29 | 29 | 29 |


EXVUVK01 - VKO 100mm Axial Inline Fan

| | |
|-------------------------|---------|
| Voltage | 220-240 |
| Power (W) | 16 |
| Current (A) | 0.1 |
| Capacity (m³/hr) | 135 |
| Capacity (l/s) | 37.53 |
| Capacity (CFM) | 79.51 |
| RPM (min-1) | 2300 |
| Noise Level at 3m (dBA) | 38 |
| Protection rating | IPX4 |


EXVUVK02- VKO 125mm Axial Inline Fan

| | |
|-------------------------|---------|
| Voltage | 220-240 |
| Power (W) | 24 |
| Current (A) | 0.105 |
| Capacity (m³/hr) | 243 |
| Capacity (l/s) | 67.55 |
| Capacity (CFM) | 143.12 |
| RPM (min-1) | 2400 |
| Noise Level at 3m (dBA) | 39 |
| Protection rating | IPX4 |


EXVUVK03 - VKO 150mm Axial Inline Fan

| | |
|-------------------------|---------|
| Voltage | 220-240 |
| Power (W) | 29 |
| Current (A) | 0.13 |
| Capacity (m³/hr) | 358 |
| Capacity (l/s) | 99.52 |
| Capacity (CFM) | 210.86 |
| RPM (min-1) | 2400 |
| Noise Level at 3m (dBA) | 44 |
| Protection rating | IPX4 |

