



DESCRIPTION

Specifically designed for direct air exhaust through the wall the VENTS OV1 series fans are perfect ventilation solutions for parking garages, agricultural facilities and stores. These fans can effectively and quietly handle major ventilation challenges such as large warehouses without taking up valuable space.

CASING

The fans' body is made of steel with polymeric coating while the impeller is made of aluminum.

MOTOR

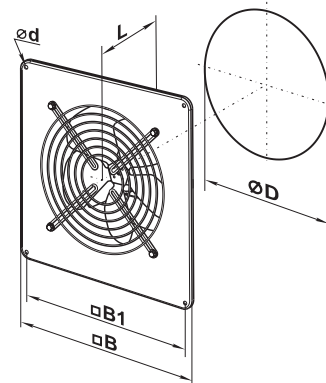
Asynchronous motor on ball bearings and thermal protection ensure safe and smooth operation.

SUITABLE FOR:

Commercial, educational, government or industrial buildings.

DIMENSIONS

| Model | Measurements [in.] | | | | |
|---------|--------------------|------|-----------|-----------|----------|
| | Ø D | Ø d | B | B1 | L |
| OV1 200 | 8 3/16" | 1/4" | 12 5/16" | 10 1/4" | 4 3/4" |
| OV1 250 | 10 5/16" | 1/4" | 14 9/16" | 12 5/8" | 5 1/2" |
| OV1 315 | 12 5/16" | 3/8" | 16 15/16" | 14 15/16" | 6 11/16" |



PERFORMANCE

| Model | RPM* | Sones | Duct Dia | Max Watts* | Max Amps* | CFM vs. Static Pressure (Ps) in WG | | | | Max.Ps | Volts/Hz |
|----------------|------|-------|---------------------|------------|-----------|------------------------------------|--------|-------|--------|--------|----------|
| | | | | | | 0" | 0.125" | 0.25" | 0.375" | | |
| OV1 200 | 1680 | 2.5 | 8 ^{3/16"} | 43 | 0.63 | 262 | 211 | 56 | - | 0.30 | 115 |
| OV1 250 | 1640 | 4.1 | 10 ^{5/16"} | 84 | 1.17 | 475 | 428 | 288 | 113 | 0.45 | 115 |
| OV1 315 | 1430 | 5.1 | 12 ^{5/16"} | 109 | 1.37 | 766 | 626 | - | - | 0.15 | 115 |

| MODEL | QUANTITY | COMMENTS | PROJECT |
|-------|----------|----------|---------------|
| | | | location: |
| | | | architect: |
| | | | engineer: |
| | | | contractor: |
| | | | submitted by: |