

| Model | VENT | Dimensions mm | | | Outlet CxD | E | L |
|-------|-------|---------------|-----|-----|------------|-----|-----|
| | | A | H | B | | | |
| CV-2P | 7/7 | 500 | 500 | 500 | 232x210 | 188 | 134 |
| CV-2P | 9/7 | 600 | 600 | 600 | 232x265 | 195 | 134 |
| CV-2P | 9/9 | 600 | 600 | 600 | 302x265 | 195 | 149 |
| CV-2P | 10/8 | 600 | 600 | 600 | 262x294 | 120 | 516 |
| CV-2P | 10/10 | 600 | 600 | 600 | 328x294 | 225 | 169 |
| CV-2P | 12/9 | 750 | 750 | 750 | 302x347 | 250 | 224 |
| CV-2P | 12/12 | 650 | 650 | 700 | 389x347 | 250 | 180 |

CV-2P

BOX FAN

Box fans directly driven with sound absorbing lining, equipped with double inlet centrifugal fan with forward curved blades. Highly suitable in ventilation systems.

- Series composed by 8 sizes, with flow rate starting from 1.230 m³/h up to 11.900 m³/h;
- Working temperature : +60°C;
- Lightweight self-supporting galvanised steel sheet lined with sound-absorbing

material of thickness 5 mm

- Equipped with power supply cable gland;
- Inspection door motor side with lock system CE compliance;
- Single phase motor 230 V or three phase 400 V, direct coupled, IP54 protected, Class F;
- Single speed as default, three speed version available on request.



POSITIONING

- Floor mounting - Shelf mounting - Ceiling mounting

ENVIRONMENTS APPLICATION

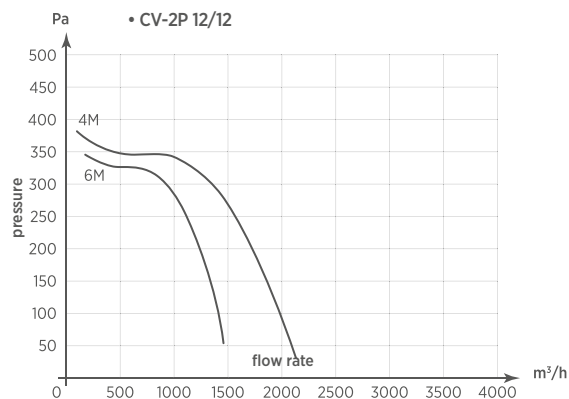
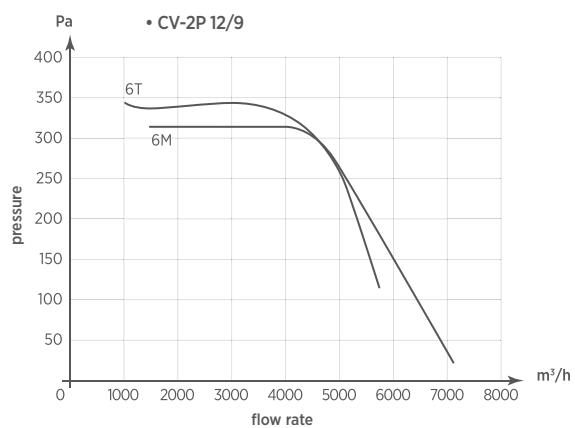
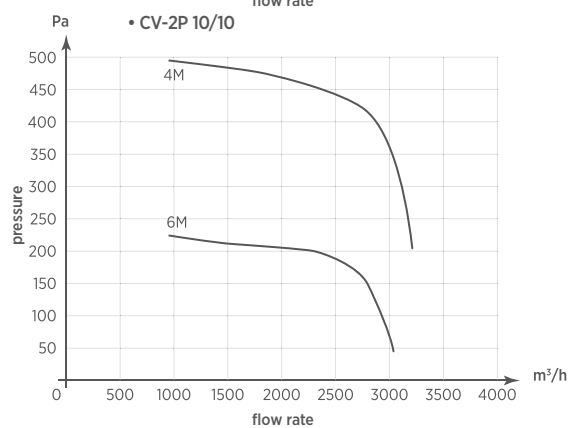
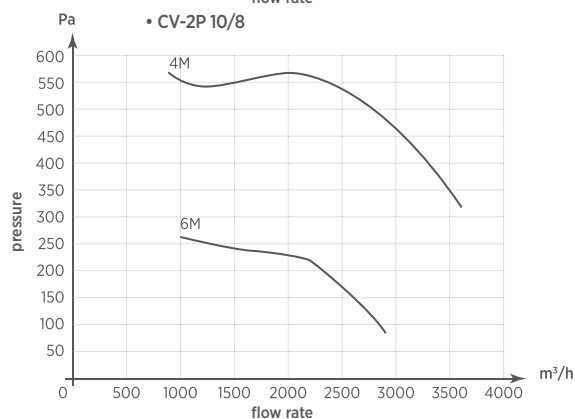
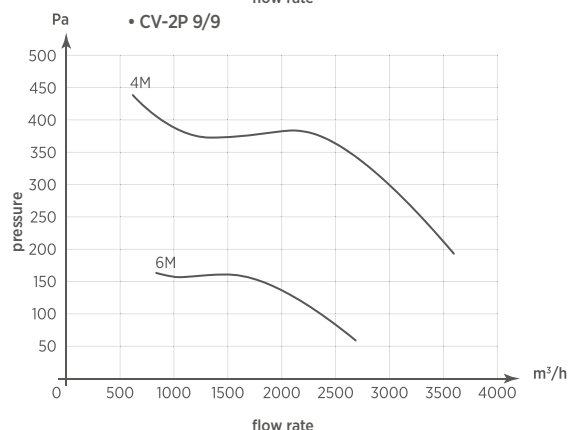
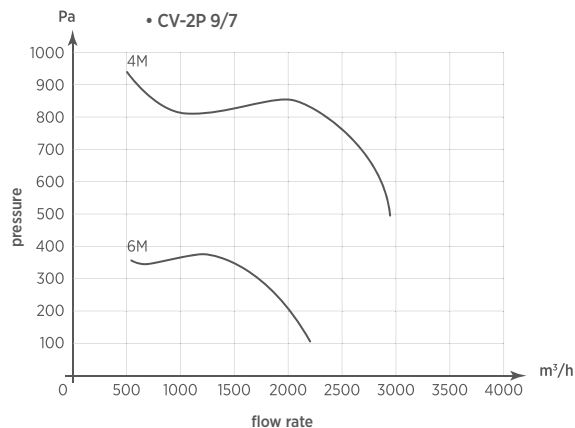
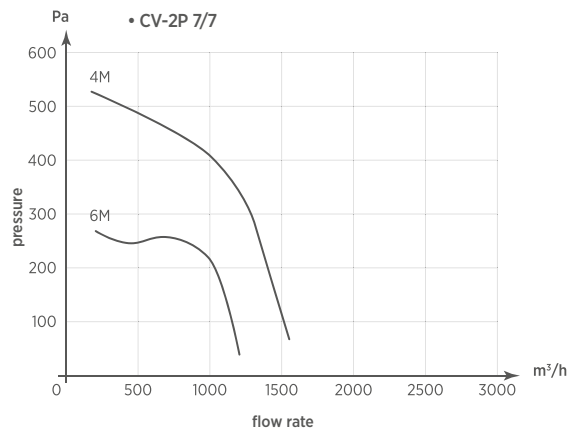
CV-2P box fans are ideal for professional applications where an absolutely noiseless and reliable machine is required for installation

- Offices
- Schools, crèches, nursery schools
- Hospitals and surgeries
- restaurants, bars, canteens
- Houses
- shops
- laboratories
- Toilets

TECHNICAL DATA

| Model | Code | Motor | N° poles | Rev. per min. (RPM) | Voltage (Volt) | Frequency (Hz) | Flow rate (m ³ /h) | Max press. (mm H ₂ O) | Max press. (Pa) | Power (kW) | Nom. curr. (A) 230 V 400 V | IP Motor protection | Noisiness dB(A) _{2m} | Weight (Kg) |
|----------------|---------|--------------|----------|---------------------|----------------|----------------|-------------------------------|----------------------------------|-----------------|------------|----------------------------|---------------------|-------------------------------|-------------|
| CV-2P 7/7 4M | 0012902 | single phase | 4 | 1230 | 230 | 50 | 1500 | 25 | 250 | 0,15 | 1,4 - | IP54 | 54 | 30 |
| CV-2P 7/7 6M | 0012904 | single phase | 6 | 820 | 230 | 50 | 1200 | 12,5 | 125 | 0,07 | 0,6 - | IP54 | 48 | 30 |
| CV-2P 9/7 4M | 0012906 | single phase | 4 | 1320 | 230 | 50 | 3000 | 42,5 | 425 | 0,37 | 2,9 - | IP54 | 57 | 38 |
| CV-2P 9/7 6M | 0012908 | single phase | 6 | 850 | 230 | 50 | 2200 | 19 | 190 | 0,25 | 2,3 - | IP54 | 53 | 38 |
| CV-2P 9/9 4M | 0012910 | single phase | 4 | 1320 | 230 | 50 | 3500 | 38 | 380 | 0,37 | 2,9 - | IP54 | 56 | 40 |
| CV-2P 9/9 6M | 0012912 | single phase | 6 | 860 | 230 | 50 | 2600 | 16 | 160 | 0,15 | 1,2 - | IP54 | 54 | 40 |
| CV-2P 10/8 4M | 0012914 | single phase | 4 | 1310 | 230 | 50 | 3500 | 55 | 550 | 0,55 | 5,7 - | IP54 | 59 | 67 |
| CV-2P 10/8 6M | 0012916 | single phase | 6 | 830 | 230 | 50 | 2900 | 29 | 290 | 0,25 | 2,3 - | IP54 | 55 | 67 |
| CV-2P 10/10 4M | 0012918 | single phase | 4 | 1310 | 230 | 50 | 3300 | 50 | 500 | 0,55 | 5,7 - | IP54 | 61 | 50 |
| CV-2P 10/10 6M | 0012920 | single phase | 6 | 830 | 230 | 50 | 3000 | 22 | 220 | 0,25 | 2,3 - | IP54 | 55 | 50 |
| CV-2P 12/9 6M | 0012922 | single phase | 6 | 900 | 230 | 50 | 4700 | 36 | 360 | 0,55 | 4,7 - | IP54 | 63 | 63 |
| CV-2P 12/12 6M | 0012924 | single phase | 6 | 850 | 230 | 50 | 6000 | 33 | 330 | 0,75 | 2,0 - | IP54 | 61 | 62 |
| CV-2P 12/9 6T | 0012901 | three phase | 6 | 850 | 400 | 50 | 7000 | 40 | 400 | 1,10 | 4,8 2,8 | IP54 | 65 | 63 |
| CV-2P 12/12 6T | 0012903 | three phase | 6 | 890 | 400 | 50 | 8000 | 35 | 350 | 1,10 | 4,8 2,8 | IP54 | 65 | 62 |

FLOW CHARTS:



ACCESSORIES ON DEMAND:

Anti-vibration flanged joint

Outlet connection with protection grille

Carrying filters connection

Rubber feet

Rain cover