

ASP 15 à 35

Ventilateurs centrifuges simple ouïe plastique

Les ventilateurs de la série ASP trouvent leur application dans les laboratoires et dans la plupart des extractions industrielles.

Ils résistent à des températures maximales de 80°C, au gel U.V. 70°C en ATEX. Construction en polypropylène (alimentaire et recyclable).

Motorisation :

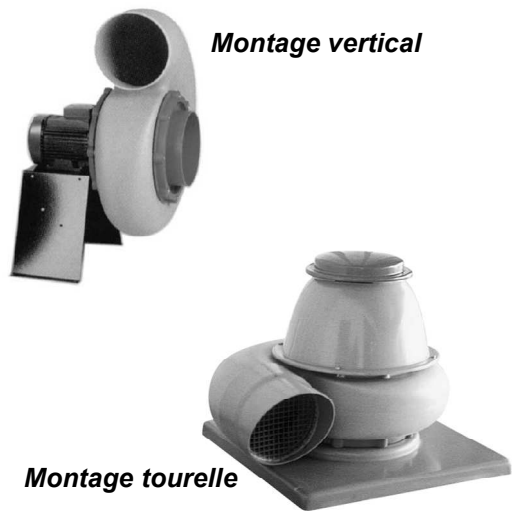
- moteur électrique : IP55, classe F mono-vitesse Tri 230/400V – 50 Hz.
- bi-vitesse Tri 400V – 50 Hz – 1500/750 ou 3000/1500 tr/mn couplage Dahlander. Les valeurs de puissance sont indicatives et dépendent de la marque du moteur monté.
- moteur électrique anti-déflagrant EEXd-IIB mono-vitesse TRI 230/400V 50 Hz.

Sur consultation :

- centrifuges simple ouïes à transmission.

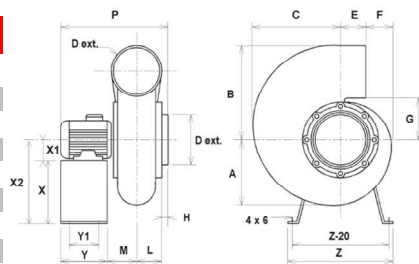
Accessoires polypropylène :

- clapets.
- volets de réglage.
- diffuseurs.
- chapeaux.
- transformations.



Dimensions

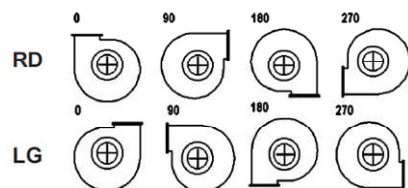
| TYPE | A | B | C | D | E | F | G | H | L | M | X | Y | Y1 | Z |
|-------|-----|-----|-----|-----|-----|-----|-----|----|-----|-----|-----|-----|-----|-----|
| ASP12 | 145 | 175 | 163 | 90 | 212 | | 175 | 45 | 35 | 32 | 240 | 180 | 160 | 340 |
| ASP14 | 188 | 232 | 227 | 125 | 218 | | 233 | 55 | 55 | | 240 | 180 | 160 | 340 |
| ASP15 | 170 | 240 | 203 | 125 | 100 | 32 | 115 | 30 | 70 | 80 | 240 | 180 | 160 | 340 |
| ASP16 | 235 | 288 | 278 | 160 | 262 | | 125 | 40 | 60 | | 300 | 240 | 160 | 420 |
| ASP20 | 208 | 303 | 240 | 160 | 100 | 57 | 143 | 32 | 84 | 94 | 240 | 180 | 160 | 340 |
| ASP25 | 248 | 365 | 310 | 200 | 103 | 92 | 165 | 35 | 95 | 105 | 300 | 180 | 160 | 420 |
| ASP30 | 300 | 450 | 373 | 250 | 117 | 112 | 198 | 35 | 110 | 120 | 370 | 240 | 220 | 460 |
| ASP35 | 370 | 570 | 450 | 315 | 130 | | | 60 | | | 468 | 350 | 314 | 600 |



Caractéristiques

| TYPE | Tension V | Fréquence Hz | Puissance kW | Intensité A | Vitesse tr/mn | Lp dB(A) | P mm | X1 mm | X2 mm | Poids kg |
|-------|-----------|--------------|--------------|-------------|---------------|----------|------|-------|-------|----------|
| ASP12 | 230/400 | 50 | 0.25 | 0.8 | 1450 | 57 | 350 | 71 | | |
| " | 230/400 | 50 | 0.37 | 0.95 | 2870 | 74 | 350 | 71 | | |
| ASP14 | 230/400 | 50 | 1.1 | 2.3 | 2870 | 78 | 433 | 80 | | |
| " | 230/400 | 50 | 0.37 | 0.95 | 3000 | 63 | 360 | 71 | 311 | 11 |
| " | 230/400 | 50 | 0.18 | 0.62 | 1500 | 49 | 360 | 63 | 303 | 10 |
| ASP15 | 230/400 | 50 | 0.18 | 0.92 | 1000 | 40 | 360 | 71 | 311 | 12 |
| " | 400 | 50 | 0.55/0.11 | 1.4/0.4 | 3000/1500 | 63/49 | 360 | 71 | 311 | 13 |
| " | 400 | 50 | 0.37/0.07 | 1.15/0.5 | 1500/750 | 49/34 | 360 | 71 | 311 | 13 |
| ASP16 | 230/400 | 50 | 2.2 | 4.5 | 2870 | 94 | 477 | 90 | 370 | |
| " | 230/400 | 50 | 1.1 | 2.3 | 3000 | 66 | 390 | 80 | 320 | 16 |
| " | 230/400 | 50 | 0.18 | 0.62 | 1500 | 51 | 390 | 63 | 303 | 13 |
| ASP20 | 230/400 | 50 | 0.18 | 0.92 | 1000 | 41 | 390 | 71 | 311 | 14 |
| " | 400 | 50 | 1.1/0.25 | 2.5/0.66 | 3000/1500 | 66/51 | 390 | 80 | 320 | 17 |
| " | 400 | 50 | 0.37/0.07 | 1.15/0.5 | 1500/750 | 51/36 | 390 | 71 | 311 | 15 |
| ASP25 | 230/400 | 50 | 3 | 6.3 | 3000 | 68 | 560 | 100 | 400 | 29 |
| " | 230/400 | 50 | 0.37 | 1.12 | 1500 | 53 | 415 | 71 | 371 | 15 |
| " | 230/400 | 50 | 0.18 | 0.92 | 1000 | 43 | 415 | 71 | 371 | 15 |
| " | 400 | 50 | 3/0.8 | 6.6/1.7 | 3000/1500 | 68/53 | 560 | 100 | 400 | 34 |
| " | 400 | 50 | 0.37/0.07 | 1.15/0.5 | 1500/750 | 53/38 | 415 | 71 | 371 | 16 |
| ASP30 | 230/400 | 50 | 1.5 | 3.6 | 1500 | 49 | 540 | 90 | 460 | 27 |
| " | 230/400 | 50 | 0.55 | 1.9 | 1000 | 40 | 510 | 80 | 450 | 25 |
| " | 230/400 | 50 | 0.55 | 1.7 | 750 | 34 | 540 | 90 | 460 | 2 |
| " | 400 | 50 | 1.5/0.25 | 4/1.5 | 1500/750 | 49/34 | 540 | 90 | 460 | 29 |
| ASP35 | 230/400 | 50 | 1.5 | 4 | 750 | 64 | | | | |
| " | 230/400 | 50 | 2.2 | 5.3 | 1000 | 71 | 724 | 112 | 580 | |
| " | 230/400 | 50 | 5.5 | 11.5 | 1500 | 83 | 792 | 132 | 600 | |

■ Orientation : vue côté moteur
A préciser à la commande

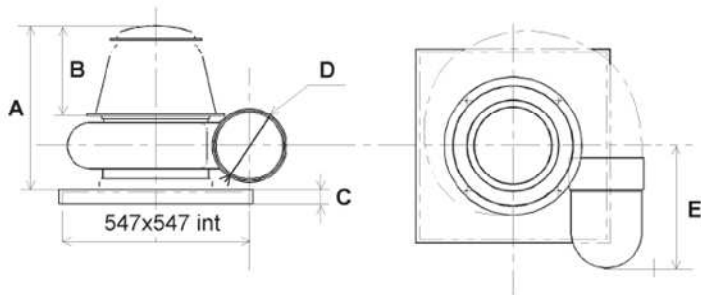


LG : rotation gauche (anti-horaire)
RD : rotation droite (horaire)

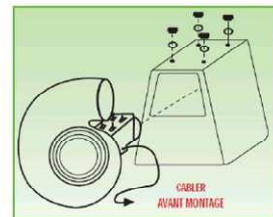
Pour branchement moteur, voir appendice : "Schémas de câblage électrique" (schéma n°4)

Accessoires

| MONTAGE TOURELLE TYPE | A | B | C | D | E |
|-----------------------|-----|-----|----|-----|-----|
| ASP12 | | | | | |
| ASP14 | | | | | |
| ASP15 | 460 | 325 | 45 | 125 | 200 |
| ASP20 | 460 | 325 | 45 | 160 | 220 |
| ASP25 | 500 | 325 | 45 | 200 | 265 |
| ASP30 | 600 | 325 | 45 | 250 | 340 |
| ASP35 | 880 | 950 | 85 | 315 | 700 |

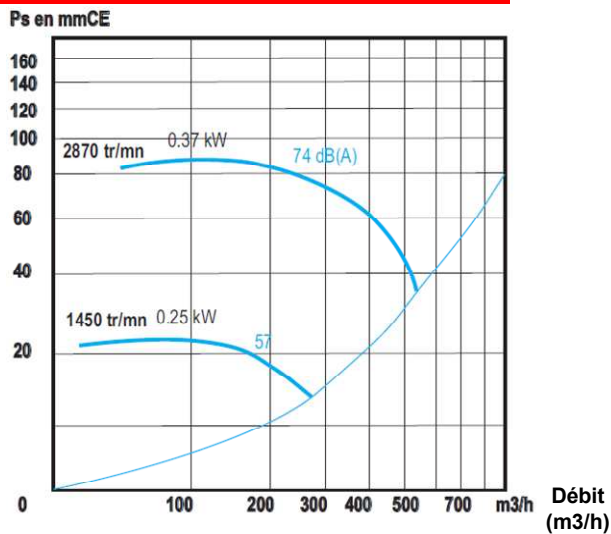


CHAISE PLASTIQUE



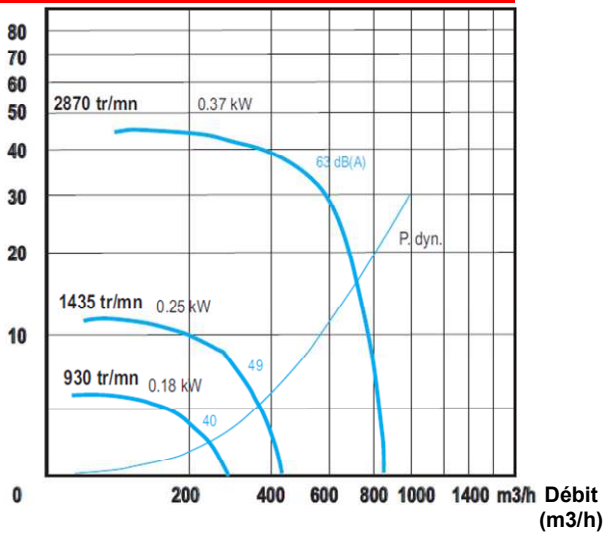
| Metric Table Size | A | B | C | X | Y | |
|-------------------|---|-----|-----|-----|-----|-----|
| 63 71 80 | 1 | 395 | 320 | 260 | 250 | 200 |
| 63 71 80 | 2 | 450 | 330 | 260 | 260 | 200 |
| 80 90 | 3 | 550 | 400 | 365 | 330 | 300 |
| 112 132 | 4 | | | | | |

ASP12 – raccordement Ø 90

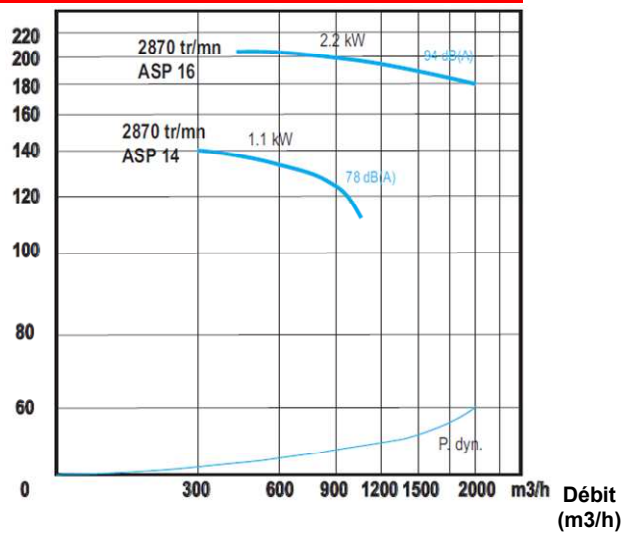


Courbes sélection

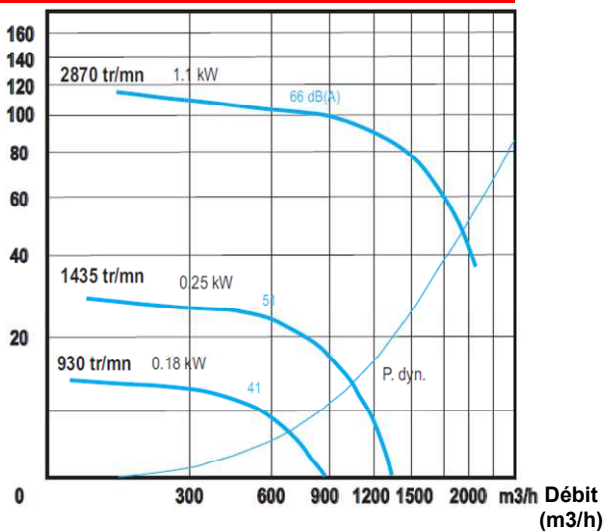
ASP15 – raccordement Ø 125



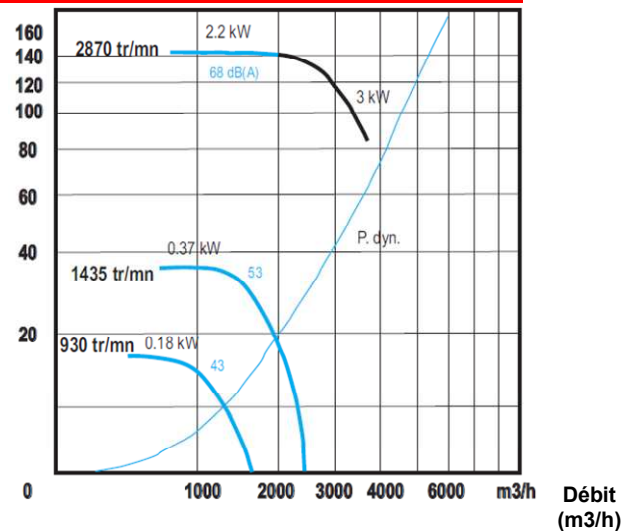
ASP14-16 – raccordement Ø 160



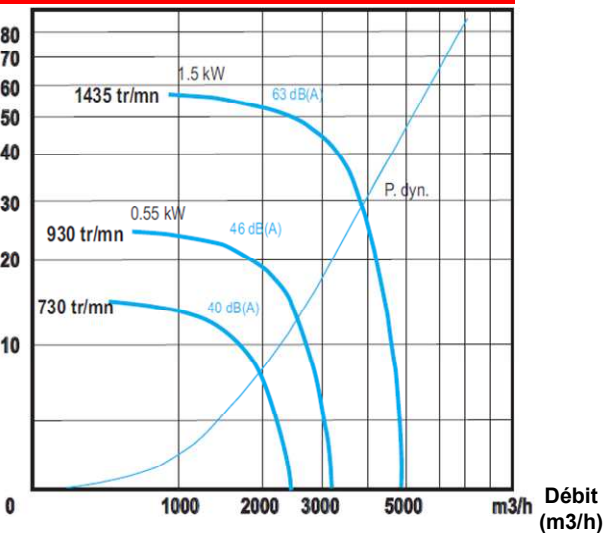
ASP20 – raccordement Ø 160



ASP25 – raccordement Ø 200



ASP30 – raccordement Ø 250



ASP35 – raccordement Ø 315

