



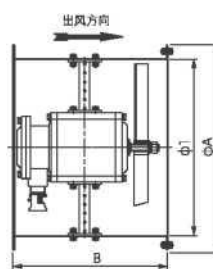
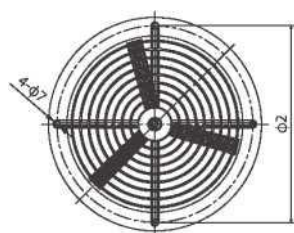
CBF Series Explosion-proof Axial Fan



Scope and use

1. This series of products is suitable for places with explosive gas mixtures (Zone 1 and 2) of H B class T4 and below groups, and is used for ventilation of workshops and warehouses or to strengthen heating, ventilation and heat dissipation.
2. The working conditions of this series of products are: AC 50Hz, voltage 220/380V without severe corrosion and significant dust.
3. This series of products can also add mounting brackets according to user requirements.
4. This series of products meet the requirements of explosion-proof mark Exd II BT4.

| Name | Type | Wattage(kw) | Volume(m ³ /h) | Speed(r/min) | Voltage(V) | |
|---------------------------------------|---------|-------------|---------------------------|--------------|------------|-----|
| Explosion-p roof axial fan | CBF-200 | 0.09 | 1800 | 1450 | 220 | 380 |
| | CBF-250 | 0.12 | 2000 | 1450 | 220 | 380 |
| | CBF-300 | 0.18 | 2280 | 1450 | 220 | 380 |
| | CBF-400 | 0.37 | 2880 | 1450 | 220 | 380 |
| | CBF-500 | 0.55 | 5700 | 1450 | 220 | 380 |
| | CBF-600 | 0.75 | 8700 | 1450 | 220 | 380 |
| | CBF-700 | 1.1 | 10200 | 1450 | / | 380 |
| | CBF-750 | 1.5 | 10500 | 1450 | / | 380 |



| Type | ΦA | B | Φ1 | Φ2 | Blade diameter | Number of leaves | screw |
|------|-----|-----|-----|-----|----------------|------------------|-------|
| 200 | 249 | 266 | 212 | 232 | 195 | 4 | 1/2 |
| 250 | 302 | 269 | 264 | 284 | 238 | 4 | 1/2 |
| 300 | 355 | 277 | 305 | 329 | 285 | 4 | 1/2 |
| 400 | 454 | 276 | 405 | 433 | 390 | 3 | 1/2 |
| 500 | 556 | 298 | 506 | 533 | 490 | 3 | 3/4 |
| 600 | 655 | 298 | 606 | 633 | 590 | 3 | 3/4 |
| 700 | 764 | 402 | 708 | 740 | 685 | 3 | 3/4 |
| 750 | 806 | 402 | 748 | 781 | 740 | 3 | 3/4 |