





TECHNICAL SPECIFICATIONS

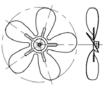
Axial propeller fans OP Series

Light duty commercial fans

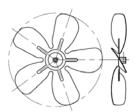
- o Airdex OP Series axial fans are ideal for light duty small diameter commercial refrigeration applications
- Fan diameters range from 5" to 12"
- o Blade material aluminum
- Hub material zinc coated steel
- o Blade pitch range from 10° to 40°
- o Fan blades available in hubbed, hubless and unit bearing configurations
- o Hub available on intake (HOB) or discharge (HOF) side

| O-series, 4 bladed | Diameter, " | Standard bores | Weight, lbs |
|--|-------------|----------------------------------|-------------|
| O-5XX-4 | 5 | .182 , .188 , .218 , .250 , .313 | 0.06 |
| O-6XX-4 | 6 | .182 , .188 , .218 , .250 , .313 | 0.09 |
| | | | |
| O-series, 5 bladed | Diameter | Standard bores | Weight, Ibs |
| OU-6XX-5 | 6 | unit bearing | 0.1 |
| OUH-6XX-5 | 6 | .182 , .188 , .218 , .250 , .313 | |
| OU-7XX-5 | 7 | unit bearing | 0.12 |
| OUH-7XX-5 | 7 | | |
| OU-77XX-5 | 7.75 | unit bearing | 0.14 |
| OUH-77XX-5 | 7.75 | | |
| O-8XX-5 | 8 | .250 , .313 , .375 | 0.17 |
| OU-8XX-5 | 8 | unit bearing | 0.15 |
| OUH-8XX-5 | 8 | .250 , .313 , .375 | |
| OU-87XX-5 | 8.75 | unit bearing | |
| O-9XX-5 | 9 | .250 , .313 , .375 | 0.22 |
| OU-9XX-5 | 9 | unit bearing | 0.2 |
| O-10XX-5 | 10 | .250 , .313 , .375 | 0.25 |
| OU-10XX-5 | 10 | unit bearing | 0.21 |
| O-12XX-5 | 12 | .250 , .313 , .375 | 0.47 |
| Note: VV is blade witch in decrease requires from 40 to 40 | | | |

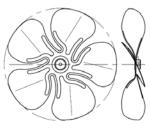
Note: XX is blade pitch in degrees ranging from 10 to 40.



0-8XX-5 CW HOB



0-10XX-5 CW HOB



0-12XX-5 CW HOB

