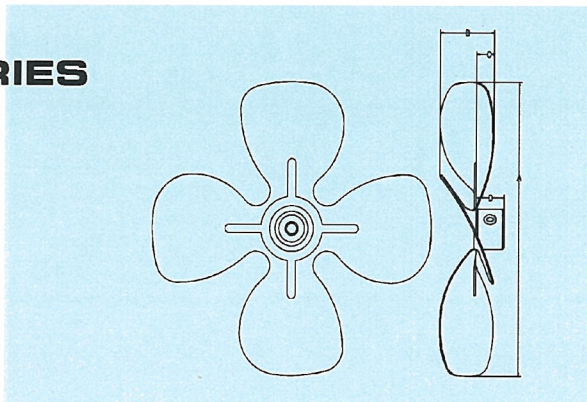


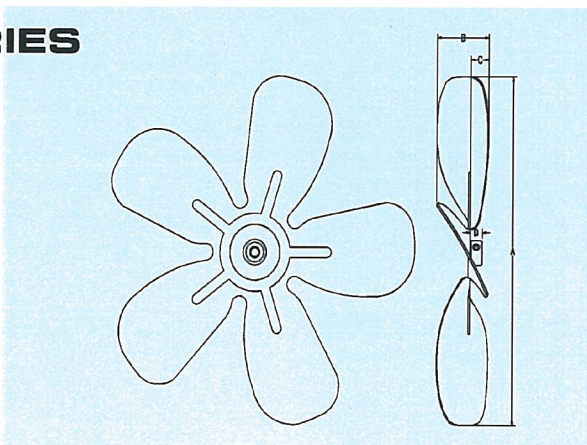
O SERIES

4 Blade



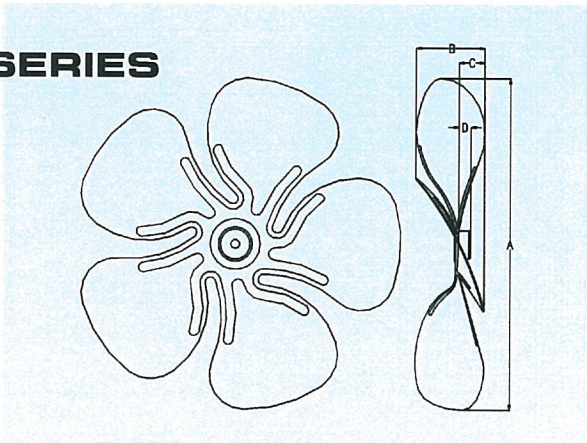
O SERIES

5 Blade



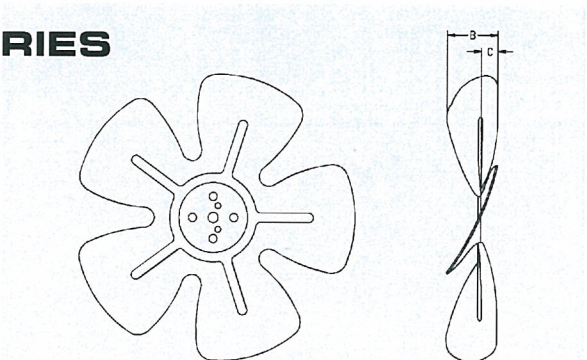
O-12 SERIES

5 Blade



OU SERIES

5 Blade



O SERIES

Diameters 5, 6, 7, 8, 9, 10, 12

The O series is a strong, light and economical fan in the small diameter range. Of essentially one piece construction, it is made with four blades in the smaller sizes and five blades in the larger sizes and is available in diameters from 5 through 12 inches in either rotation and with selected blade pitches.

OU SERIES

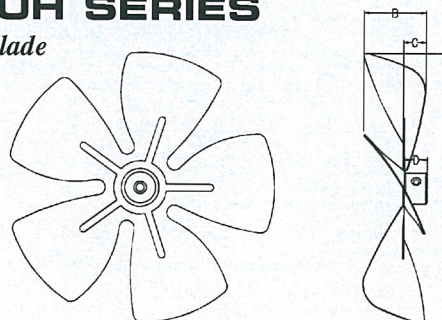
Diameters 5, 6, 7, 7³/₄, 8, 9, 10

The OU series fan is similar in design and construction to the O series fan but is designed to fit unit bearing motors of various mounting detail, thus requiring a center section of larger diameter than most O fans. This difference in geometry makes the performance of the OU fan different than equivalent sizes of O fans. The OU series fans have five blades and are available in diameters from 6 through 10 inches in selected pitches and in either rotation.

Because of the performance difference noted above, OU fans are also available with hubs to allow the user a wider fan selection and are then known as OUH fans.

OUH SERIES

5 Blade



O, OU SERIES

SPECIFICATION CHARTS



O SERIES - 4 Bladed

| Catalogue Number | Impeller Dimensions In Inches | | | | Standard Bores | Weight In Pounds |
|------------------|-------------------------------|------|-----|-----|---|------------------|
| | A | B | C | D | | |
| O-520-4 | 5.00 | .66 | .25 | .31 | $\frac{1}{8}$, $\frac{5}{32}$, $\frac{1}{4}$, 4MM, .182, $\frac{3}{16}$, $\frac{1}{4}$, $\frac{5}{16}$ | .06 |
| O-527-4* | 5.00 | .102 | .40 | .31 | $\frac{1}{8}$, $\frac{5}{32}$, $\frac{1}{4}$, 4MM, .182, $\frac{3}{16}$, $\frac{1}{4}$, $\frac{5}{16}$ | .06 |
| O-621-4 | 6.00 | .78 | .23 | .31 | $\frac{1}{8}$, $\frac{5}{32}$, $\frac{1}{4}$, 4MM, .182, $\frac{3}{16}$, $\frac{1}{4}$, $\frac{5}{16}$ | .09 |
| O-630-4** | 6.00 | .96 | .40 | .31 | $\frac{1}{8}$, $\frac{5}{32}$, $\frac{1}{4}$, 4MM, .182, $\frac{3}{16}$, $\frac{1}{4}$, $\frac{5}{16}$ | .09 |

O SERIES - 5 Bladed

*CCW only **CW only

| | | | | | | |
|----------|-------|------|-----|-----|---|------|
| O-727-5 | 7.00 | 1.03 | .44 | .31 | $\frac{1}{8}$, $\frac{5}{32}$, $\frac{1}{4}$, 4MM, .182, $\frac{3}{16}$, $\frac{1}{4}$, $\frac{5}{16}$ | .11 |
| O-824-5 | 8.00 | 1.06 | .41 | .50 | $\frac{1}{4}$, $\frac{5}{16}$, $\frac{3}{8}$ | .17 |
| O-832-5 | 8.00 | 1.31 | .53 | .50 | $\frac{1}{4}$, $\frac{5}{16}$, $\frac{3}{8}$ | .17 |
| O-841-5 | 8.00 | 1.62 | .72 | .50 | $\frac{1}{4}$, $\frac{5}{16}$, $\frac{3}{8}$ | .17 |
| O-926-5 | 9.00 | 1.25 | .47 | .50 | $\frac{1}{4}$, $\frac{5}{16}$, $\frac{3}{8}$ | .22 |
| O-1020-5 | 10.00 | 1.00 | .31 | .50 | $\frac{1}{4}$, $\frac{5}{16}$, $\frac{3}{8}$ | .25 |
| O-1031-5 | 10.00 | 1.62 | .56 | .50 | $\frac{1}{4}$, $\frac{5}{16}$, $\frac{3}{8}$ | .25 |
| O-1040-5 | 10.00 | 2.00 | .94 | .50 | $\frac{1}{4}$, $\frac{5}{16}$, $\frac{3}{8}$ | .25 |
| O-1228-5 | 12.00 | 2.5 | .94 | .50 | $\frac{1}{4}$, $\frac{5}{16}$, $\frac{3}{8}$ | .474 |

OU SERIES

| Catalogue Number | Impeller Dimensions In Inches | | | Motor Mount | Weight In Pounds |
|------------------|-------------------------------|------|-----|--------------|------------------|
| | A | B | C | | |
| OU-631-5 | 6.00 | 1.38 | .50 | UNIT BEARING | .10 |
| OU-720-5 | 7.00 | 1.00 | .31 | UNIT BEARING | .12 |
| OU-731-5 | 7.00 | 1.50 | .56 | UNIT BEARING | .12 |
| OU-7720-5 | 7.75 | 1.00 | .31 | UNIT BEARING | .14 |
| OU-7731-5 | 7.75 | 1.62 | .56 | UNIT BEARING | .14 |
| OU-820-5 | 8.00 | 1.00 | .31 | UNIT BEARING | .15 |
| OU-831-5 | 8.00 | 1.62 | .56 | UNIT BEARING | .15 |
| OU-920-5 | 9.00 | 1.00 | .31 | UNIT BEARING | .20 |
| OU-931-5 | 9.00 | 1.62 | .56 | UNIT BEARING | .20 |
| OU-1020-5 | 10.00 | 1.00 | .31 | UNIT BEARING | .21 |
| OU-1031-5 | 10.00 | 1.62 | .56 | UNIT BEARING | .21 |

Above fans can be provided with hub.