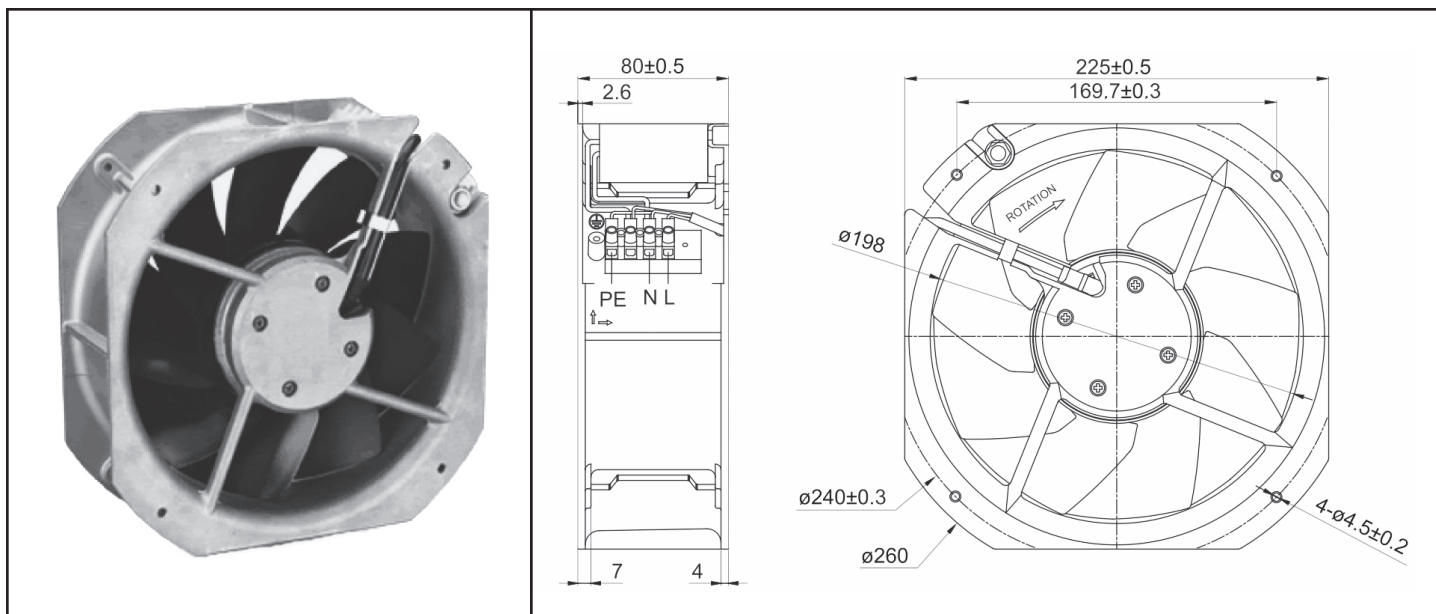


# OA225 Series



AC Fan - 115V, 230V  
225 x 80mm (8.86" x 3.15")



|                     |                                      |                                                                                                                                                                                                                                           |  |
|---------------------|--------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Frame               | Diecast Aluminum                     | <u>Operating Temperature</u><br>Ball Bearing<br>-40C ~ +80C<br><u>Storage Temp</u><br>-40C ~ +80C<br><br><u>Life Expectancy</u><br>Ball Bearing<br>40,000 hours (L10 at 40C)<br>Environmental: IP55 Rated<br>Weight: ~ 4.7 lbs.<br><br>m2 |  |
| Impeller            | Metal                                |                                                                                                                                                                                                                                           |  |
| Connection          | Terminal Block, 18AWG                |                                                                                                                                                                                                                                           |  |
| Motor               | Capacitor drive, thermally protected |                                                                                                                                                                                                                                           |  |
| Bearing System      | Dual ball                            |                                                                                                                                                                                                                                           |  |
| Insulation          | Class F                              |                                                                                                                                                                                                                                           |  |
| Dielectric Strength | 1 min at 1500 VAC, 50/60Hz           |                                                                                                                                                                                                                                           |  |

| Part Number                  | OA225AN-11-1TB18               | OA225AN-22-1TB18               |
|------------------------------|--------------------------------|--------------------------------|
| Nominal Voltage              | 115VAC                         | 230VAC                         |
| Voltage Range                | 100 ~ 125VAC                   | 200 ~ 240VAC                   |
| Rated Power                  | 65 / 72 W                      | 74 / 80 W                      |
| Nominal Current              | 0.58 / 0.70 A                  | 0.29 / 0.35 A                  |
| Rated Speed (RPM) 50/60Hz    | 2550 / 2800                    | 2550 / 2800                    |
| Airflow (CFM) 50/60Hz        | 530 / 600                      | 530 / 600                      |
| Noise Level (dB) 50/60HZ     | 59 / 61                        | 59 / 61                        |
| Max. Static Pressure 50/60Hz | 0.67" / 0.55" H <sub>2</sub> O | 0.67" / 0.55" H <sub>2</sub> O |