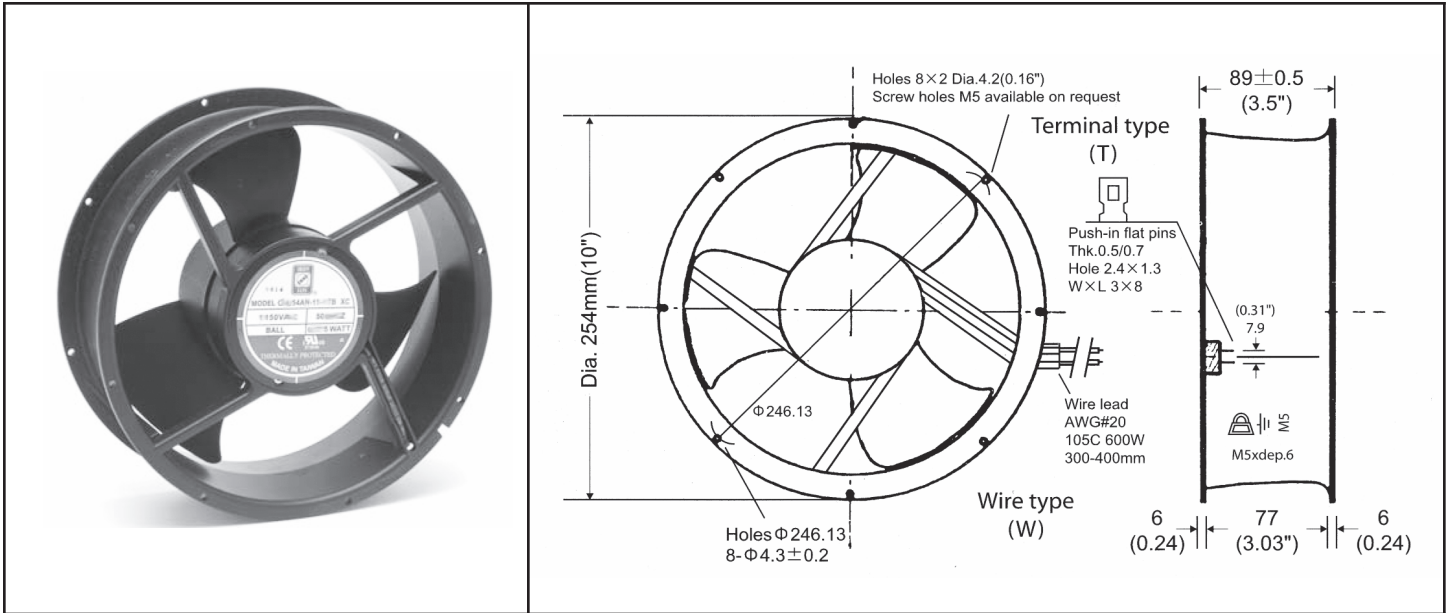


OA254 'XC Series'



AC Fan - 115V, 230V High Performance 254 x 89mm (10.0" x 3.5")



| | | | |
|------------------------------|--|---|--|
| Frame | Diecast Aluminum | <u>Operating Temperature</u> Ball Bearing -20C ~ +80C Storage Temp -40C ~ +80C <u>Life Expectancy</u> Ball Bearing 60,000 hours (L10 at 40C) Weight: ~ 5.4 lbs. | |
| Impeller | PBT, UL94V-0 plastic | | |
| Connection | 2x Lead Wires or Terminals | | |
| Motor | Capacitor drive, thermally protected | | |
| Bearing System | Dual ball | | |
| Insulation Resistance | >100M ohm between lead-wire and frame (500VDC) | | |
| Dielectric Strength | 1 min at 1500 VAC, 50/60Hz | | |

| Model Number | Speed (RPM) | Airflow (CFM) | Noise (dB) | Volts AC | Voltage Range | Watts | Max. Static Pressure (\"H ₂ O) |
|-------------------|-------------|---------------|------------|----------|---------------|-------|---|
| OA254AN-11-1 * XC | 2700 | 850 | 69 | 115 | 80~130 | 75 | 0.78 |
| OA254AN-11-1 * | 2200 | 700 | 65 | 115 | 80~130 | 70 | 0.53 |
| OA254AN-11-2 * | 2000 | 600 | 55 | 115 | 80~130 | 45 | 0.45 |
| OA254AN-11-3 * | 1100 | 320 | 48 | 115 | 80~130 | 32 | 0.14 |
| OA254AN-22-1 * XC | 2700 | 850 | 69 | 230 | 160~260 | 75 | 0.78 |
| OA254AN-22-1 * | 2200 | 700 | 65 | 230 | 160~260 | 70 | 0.53 |
| OA254AN-22-2 * | 2000 | 600 | 55 | 230 | 160~260 | 45 | 0.45 |
| OA254AN-22-3 * | 1100 | 320 | 48 | 230 | 160~260 | 32 | 0.14 |

* Indicate "TB" for terminal type or "WB" for Wire leads (300mm)