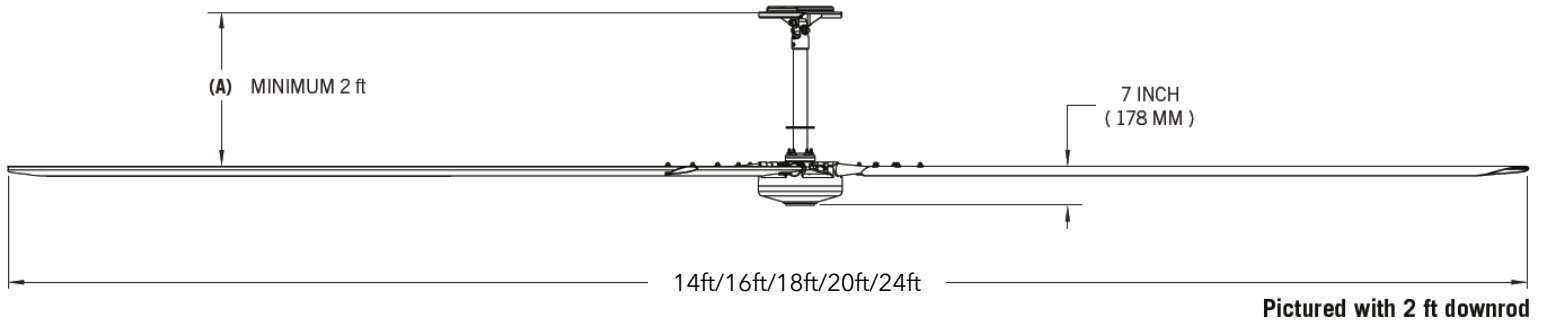




| AIRFOIL DIAMETER | 14ft | 16ft | 18ft | 20ft | 24ft |
|--------------------|---------------------------------|------|------|------|------|
| Airfoil Material | 6005A Structural Grade Aluminum | | | | |
| Airfoil Width | 7 in | | | | |
| Number of Airfoils | 5 | | | | |
| Airfoil Color | Anodized Silver | | | | |



| PERFORMANCE | 14ft | 16ft | 18ft | 20ft | 24ft |
|------------------------------|---------|---------|---------|---------|---------|
| Max Speed (RPM) | 105 | 102 | 95 | 82 | 70 |
| Recommended Spacing | 70 ft | 80 ft | 90 ft | 100 ft | 120 ft |
| Max Affected Area (SQFT) | 7,744 | 10,000 | 12,769 | 15,625 | 22,500 |
| Sound Level dBA at Max Speed | <55 | <55 | <55 | <55 | <55 |
| Air Volume (cfm)* | 122,215 | 183,096 | 205,449 | 229,695 | 316,000 |

| HANGING REQUIREMENTS | 14ft | 16ft | 18ft | 20ft | 24ft |
|----------------------|-------|-------|-------|-------|-------|
| Hanging Weight (lbs) | 168 | 175 | 183 | 190 | 204 |
| Max Torque (ft*lb) | 37 ft | 52 ft | 58 ft | 61 ft | 74 ft |



TITAN

| MOTOR AND DRIVE TRAIN | 14ft | 16ft | 18ft | 20ft | 24ft |
|------------------------------|--------------------------------|------|------|------|------|
| Motor Type | Brushless Direct Current Motor | | | | |
| Equivalent Horsepower Rating | 3/4 HP | 1 HP | 1 HP | 1 HP | 1 HP |
| Operating Temp Range | 14° to 140° F (-10° to 60° C) | | | | |

* for AMCA 230-15 rating please see: <https://www.amca.org/certified-listed/products.html?c=3422&t=24#large-diameter-ceiling-fan>

| MAX AMP DRAW | 14ft | 16ft | 18ft | 20ft | 24ft |
|-----------------------|-------|-------|-------|-------|-------|
| 200-240V Single Phase | 5.4 A | 7.2 A | 7.8 A | 7.2 A | 8.2 A |
| 200-240V Three Phase | 2.8A | 3.8 A | 4.1 A | 4.0 A | 4.3 A |
| 400-480V Three Phase | 1.2A | 1.8 A | 2.4 A | 2.6 A | 3.0 A |

| POWER AND CONTROLS | |
|-------------------------------------|---|
| Power Source | AC 1PH 200-240V 50-60HZ, AC 3PH 200-240V 50-60HZ, AC 3PH 380-480V 50-60HZ |
| Main Controller | Variable Frequency Drive |
| Wall Control Options | Digital HMI 350, 500 or 700E Series |
| Building Management Control Options | BACnet MS/TP, BACnet IP, Modbus RTU |

| INSTALLATION | |
|------------------|---|
| Mounting Options | I-Beam, Glulam, Unistrut or Perlin |
| Downrod Length | 2ft - 10ft |
| Extension | Downrods available in 1 ft increments: 2 ft min., 10 ft max. Downrod length must be specified at time of order. Above 10ft inquire. |
| Motor Wiring | Pre-wired motor cables with twist lock connections |
| HMI Wiring | CAT5/RJ45 Power Over Ethernet (POE) |

Hunter
INDUSTRIAL

TITAN

RATINGS AND COMPLIANCE

| | |
|-----------------------|--|
| Fire and Sprinkler | NFPA 13 and NFPA 72 Compliant |
| Wash Down Duty Rating | Damp rated |
| Certifications | ETL/INTERTEK-CERTIFIED TO ANSI/UL 507 AND CSA C22.2 NO.113, IEC 61800-3, CE, AMCA Certified |
| Safety Features | Redundant Blade Attachment System, Safety Retention Cable, Motor & Drive Protections, Fire Relay |
| Warranty | Limited Lifetime Warranty |



(TITAN 14FT Fan pictured above)