

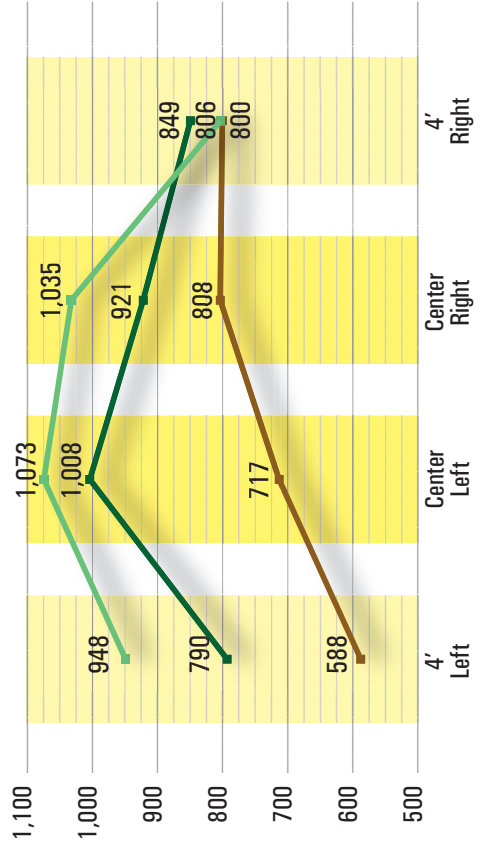
Why does J&D provide so much data?

J&D Manufacturing believes in providing as much information as possible to the customer, so the customer can make the best decision for their facility. We provide this information not only for you to compare our fans with one another, but we encourage you to compare performance data and power requirements with any fan you are considering to purchase. J&D has circulation fans tested at BESS Labs. Customers can trust the integrity of this data. The performance data is accurate and repeatable. We also believe it's important to provide performance and efficiency at multiple different pressures, so you can see how our fans will perform in your facility. Lastly, with this data, a customer can calculate the cost of operating fans.

How does J&D use this data?

Customers will use the data differently than J&D. As mentioned, a customer can compare fans, see performance and efficiency at multiple different pressures, and calculate the operating costs from the data. J&D uses this data to design custom ventilation systems. The data serves as a baseline, and we always try to improve performance with each new fan and system design. We make sure our performance and efficiency are comparable, if not better, than our competition.

Air Velocity Measurements (30' from Fan - 2' from Ground)



| Tested Fans | 4' Left | | Center Right | | 4' Right | |
|----------------------------------|---------|-------|--------------|-------|----------|-------|
| | Left | Right | Left | Right | Left | Right |
| 60", 2 HP, J&D VPX Panel Fan | 948 | 1,073 | 1,035 | 1,035 | 806 | 806 |
| 55", 1 1/2 HP, J&D VPX Panel Fan | 790 | 1,008 | 921 | 849 | 849 | 849 |
| 72", 3 HP, Imported Fan | 588 | 717 | 808 | 808 | 800 | 800 |

* All fans tested were mounted at manufacturer's optimal positioning.

Maintain Your Performance

Many times, the performance and/or efficiency of a fan will sell the fan. J&D provides a free service to calculate how much airflow is needed to control an environment based on our customers' specifications. We then design fans that will give the customer their desired airflow. The performance data in this section are from fans that are clean and running optimally. A consumer can only enjoy these performances if they maintain their fan. By maintaining the fan, you maintain the performance.

Keep the Fan Clean

The most important parts of the fan to keep clean are the blades, shutter, guard, and motor. When excess dirt and debris is collected on the blades, shutter, and guard, the airflow will be restricted and the output will suffer. If dirt and debris is collected on the motor, the motor can overheat. By keeping the motor clean, it will help keep the motor cool and running optimally. The motor can be wiped down with a damp cloth or an air hose can help blow collected dirt off from the motor. Unless you have a Gold Star Motor, J&D recommends not washing down the motor. J&D does recommend keeping a maintenance schedule and regularly checking for dirt build-up, and cleaning all fans.

Belt Drive Fans

Regular maintenance of fans will keep the performance strong. During maintenance checks, don't forget to inspect belts. Check for wear, cracks, or damage. If you notice the belt slipping and the fan losing output, it could be time to replace the belt. Contact your local J&D product reseller to order replacement parts. By doing these simple maintenance tasks, your fan's performance will stay strong and the longevity of your fan can increase.



Table Data Mark-Up and Abbreviation Guide

* Experts choice

~ These units come pre-wired for 115 Volts (electrician may rewire for 230 Volts)

^{NP} Amp information as documented on motor name plate

^ Variable speed fans require separate variable speed control to adjust fan speed



| Sp. Cont. Compat. (Speed Control Compatibility): | Drive | Direct |
|-----------------------------------------------------|----------------------------|--------------------|
| A = 0-10v | CA = Cast-Aluminum | |
| B = 4-20mA | Alm = Aluminum | |
| A/B = 0-10v & 4/20mA | Glv = Galvanized | |
| C = Triac | Gva = Galvalume | |
| D = VFD | Ply = Poly | |
| | Nyl = Nylon | |
| | SS = Stainless-Steel | |
| Drive: | PM-DD = Permanent Magnet | |
| Cordi: | D = Drop Cord Without Plug | P = Cord with Plug |

| Part # | Sz | HP | 60 Hz Motor Label Data ONLY | | | | Speed Control | Speed % or Level | FPM | Thrust (lbf) | Thrust Eff. Ratio | kW | RPM | Thrust CFM | Thrust CFM/Watt | Drive | Prop | Cord | Test # |
|----------------------------------------------|-----|---------|-----------------------------|--------------------|----|----|--------------------|------------------|------|--------------|-------------------|-----|--------|------------|-----------------|-------|------|-------------|--------|
| | | | Volts | Amps ^{HP} | Hz | Ph | | | | | | | | | | | | | |
| AirBlaster - 3 Louver Uni-Directional | | | | | | | | | | | | | | | | | | | |
| Single Phase | | | | | | | | | | | | | | | | | | | |
| VAB58L3P3221A-CK | 58" | 2.24 kW | 208-240 | 9.9-11.3 | 60 | 1 | 1/Var [^] | A | 58.0 | 21.4 | 2.71 | 602 | 41,521 | 15.3 | PM-DD | 3-Ply | D | 20200827-01 | |
| | | | | | | | | | 46.4 | 24.1 | 1.92 | 539 | 37,129 | 19.3 | | | | | |
| | | | | | | | | | 36.6 | 27.1 | 1.35 | 480 | 32,971 | 24.4 | | | | | |
| | | | | | | | | | 27.8 | 31.1 | 0.89 | 419 | 28,763 | 32.2 | | | | | |
| | | | | | | | | | 20.7 | 36.8 | 0.56 | 358 | 24,795 | 44.1 | | | | | |
| | | | | | | | | | 13.9 | 41.0 | 0.34 | 299 | 20,332 | 59.9 | | | | | |
| | | | | | | | | | 9.1 | 48.1 | 0.19 | 240 | 16,421 | 87.0 | | | | | |
| Three Phase | | | | | | | | | | | | | | | | | | | |
| VAB58L3P3223B-CK | 58" | 2.24 kW | 190-208-240 | 10.9-11.7-10.1 | 60 | 3 | 1/Var [^] | A | 57.3 | 21.7 | 2.64 | 602 | 41,265 | 15.6 | PM-DD | 3-Ply | D | 20200827-04 | |
| | | | | | | | | | 45.3 | 24.0 | 1.89 | 537 | 36,703 | 19.5 | | | | | |
| | | | | | | | | | 36.7 | 27.2 | 1.35 | 481 | 33,043 | 24.4 | | | | | |
| | | | | | | | | | 28.2 | 31.4 | 0.90 | 421 | 28,941 | 32.2 | | | | | |
| | | | | | | | | | 20.7 | 36.6 | 0.57 | 361 | 24,824 | 43.8 | | | | | |
| | | | | | | | | | 14.4 | 42.7 | 0.34 | 302 | 20,704 | 61.4 | | | | | |
| | | | | | | | | | 10.2 | 54.9 | 0.19 | 244 | 17,420 | 93.7 | | | | | |
| | | | | | | | | | 57.9 | 21.2 | 2.73 | 602 | 41,480 | 15.2 | PM-DD | 3-Ply | D | 20200827-05 | |
| | | | | | | | | | 47.4 | 24.1 | 1.97 | 544 | 37,532 | 19.1 | | | | | |
| | | | | | | | | | 36.3 | 26.4 | 1.37 | 479 | 32,855 | 23.9 | | | | | |
| | | | | | | | | | 28.0 | 30.5 | 0.92 | 418 | 28,873 | 31.4 | | | | | |
| | | | | | | | | | 20.5 | 35.1 | 0.59 | 358 | 24,714 | 42.2 | | | | | |
| | | | | | | | | | 13.6 | 39.0 | 0.35 | 297 | 20,119 | 57.6 | | | | | |
| | | | | | | | | | 9.4 | 45.3 | 0.21 | 244 | 16,688 | 80.6 | | | | | |
| AirBlaster - 4 Louver Bi-Directional | | | | | | | | | | | | | | | | | | | |
| Single Phase | | | | | | | | | | | | | | | | | | | |
| VAB58L4P3221A-CK | 58" | 2.24 kW | 208-240 | 9.9-11.3 | 60 | 1 | 1/Var [^] | A | 55.0 | 19.3 | 2.84 | 606 | 40,423 | 14.2 | PM-DD | 3-Ply | D | 20200827-02 | |
| | | | | | | | | | 43.6 | 22.1 | 1.97 | 539 | 36,000 | 18.2 | | | | | |
| | | | | | | | | | 34.2 | 24.9 | 1.38 | 479 | 31,888 | 23.2 | | | | | |
| | | | | | | | | | 26.5 | 28.6 | 0.93 | 420 | 28,053 | 30.3 | | | | | |
| | | | | | | | | | 19.2 | 33.1 | 0.58 | 359 | 23,905 | 41.2 | | | | | |
| | | | | | | | | | 13.2 | 38.3 | 0.35 | 299 | 19,821 | 57.4 | | | | | |
| | | | | | | | | | 8.3 | 42.9 | 0.19 | 243 | 15,722 | 81.1 | | | | | |

*

Bold red text is data based on testing performed by an accredited lab using ANST/AMCA Standard 230-12.

Due to our continual effort to provide the best products available and adhere to market conditions; literature, products, prices and availability are subject to change without notice.

| Part # | Sz | HP | 60 Hz Motor Label Data ONLY | | | | Speed Control | Speed % or Level | FPM | Thrust (lbf) | Thrust Eff. Ratio | kW | RPM | Thrust CFM | Thrust CFM/Watt | Drive | Prop | Cord | Test # |
|----------------------------------------------|-----|---------|-----------------------------|---------------------|----|----|---------------|------------------|-----|--------------|-------------------|------|-----|------------|-----------------|-------|-------|------|-----------------------|
| | | | Volts | Amps ^{N/P} | Hz | Ph | | | | | | | | | | | | | |
| Three Phase | | | | | | | | | | | | | | | | | | | |
| VAB58L4P3223B-CK | 58" | 2.24 kW | 190-208-240 | 10.9-11.7-10.1 | 60 | 3 | 1/Var^ | A | | 54.3 | 19.5 | 2.78 | 607 | 40,156 | 14.4 | PM-DD | 3-Ply | D | 20200827-03 |
| | | | | | | | | | | 43.5 | 21.6 | 2.01 | 543 | 35,956 | 17.9 | | | | |
| | | | | | | | | | | 33.8 | 24.2 | 1.39 | 481 | 31,685 | 22.7 | | | | |
| | | | | | | | | | | 26.0 | 28.0 | 0.93 | 420 | 27,775 | 30.0 | | | | |
| | | | | | | | | | | 19.1 | 32.6 | 0.58 | 360 | 23,807 | 40.7 | | | | |
| | | | | | | | | | | 13.3 | 38.9 | 0.34 | 300 | 19,876 | 58.2 | | | | |
| | | | | | | | | | | 8.5 | 43.4 | 0.20 | 244 | 15,895 | 81.2 | | | | |
| VAB58L4P3223C-CK | 58" | 2.2 kW | 380-460 | 6.2-5.2 | 60 | 3 | 1/Var^ | A | | 56.6 | 21.2 | 2.66 | 598 | 41,004 | 15.4 | PM-DD | 3-Ply | D | 20200827-06 |
| | | | | | | | | | | 46.4 | 23.2 | 2.00 | 542 | 37,142 | 18.6 | | | | |
| | | | | | | | | | | 36.5 | 26.6 | 1.37 | 479 | 32,921 | 24.0 | | | | |
| | | | | | | | | | | 27.9 | 30.1 | 0.93 | 419 | 28,776 | 31.0 | | | | |
| | | | | | | | | | | 20.3 | 34.7 | 0.58 | 358 | 24,537 | 42.0 | | | | |
| | | | | | | | | | | 13.8 | 39.9 | 0.35 | 298 | 20,233 | 58.6 | | | | |
| | | | | | | | | | | 9.4 | 47.6 | 0.20 | 241 | 16,719 | 84.7 | | | | |
| PM Panel Fans - 50" , 55" , & 60" | | | | | | | | | | | | | | | | | | | |
| Single Phase | | | | | | | | | | | | | | | | | | | |
| VPX50P3PM221A | 50" | 2.2 kW | 208-240 | 9.9-11.3 | 60 | 1 | 1/Var^ | A | | 43.5 | 19.3 | 2.28 | 612 | 30,800 | 13.5 | PM-DD | 3-Ply | D | C22015 20200520-01 |
| | | | | | | | | | | 28.6 | 17.7 | 1.61 | 538 | 25,142 | 15.6 | | | | |
| | | | | | | | | | | 23.1 | 19.9 | 1.16 | 482 | 22,569 | 19.4 | | | | |
| | | | | | | | | | | 17.7 | 22.3 | 0.79 | 422 | 19,759 | 25.0 | | | | |
| | | | | | | | | | | 13.1 | 26.2 | 0.50 | 362 | 17,033 | 34.0 | | | | |
| | | | | | | | | | | 9.1 | 30.1 | 0.30 | 301 | 14,172 | 46.9 | | | | |
| VPX55P3PM221A | 55" | 2.2 kW | 208-240 | 9.9-11.3 | 60 | 1 | 1/Var^ | A | | 53.4 | 20.5 | 2.61 | 609 | 37,400 | 14.4 | PM-DD | 3-Ply | D | C22016 20200518-04 |
| | | | | | | | | | | 32.5 | 19.3 | 1.69 | 537 | 29,475 | 17.5 | | | | |
| | | | | | | | | | | 25.8 | 21.8 | 1.18 | 477 | 26,269 | 22.2 | | | | |
| | | | | | | | | | | 20.6 | 24.9 | 0.83 | 423 | 23,483 | 28.3 | | | | |
| | | | | | | | | | | 14.9 | 28.6 | 0.52 | 359 | 19,932 | 38.4 | | | | |
| | | | | | | | | | | 10.6 | 33.3 | 0.32 | 300 | 16,814 | 52.9 | | | | |
| VPX60P3PM221A | 60" | 2.2 kW | 208-240 | 9.9-11.3 | 60 | 1 | 1/Var^ | A | | 53.4 | 23.0 | 2.32 | 606 | 40,800 | 17.6 | PM-DD | 3-Ply | D | C22014 20200521-03 |
| | | | | | | | | | | 32.9 | 20.4 | 1.61 | 540 | 32,327 | 20.0 | | | | |
| | | | | | | | | | | 26.5 | 22.8 | 1.16 | 484 | 29,042 | 25.0 | | | | |
| | | | | | | | | | | 20.1 | 26.2 | 0.77 | 420 | 25,310 | 33.0 | | | | |
| | | | | | | | | | | 14.7 | 30.7 | 0.48 | 358 | 21,650 | 45.2 | | | | |
| | | | | | | | | | | 10.1 | 34.5 | 0.29 | 299 | 17,886 | 61.4 | | | | |

Bold red text is data based on testing performed by an accredited lab using ANSI/AMCA Standard 230-12.

Due to our continual effort to provide the best products available and adhere to market conditions: literature, products, prices and availability are subject to change without notice.

| Part # | Sz | HP | 60 Hz Motor Label Data ONLY | | | | Speed Control | Speed % or Level | FPM | Thrust (lbf) | Thrust Eff. Ratio | kW | RPM | Thrust CFM | Thrust CFM/Watt | Drive | Prop | Cord | Test # |
|---------------|-----|--------|-----------------------------|---------------------|-----|--------|---------------|------------------|-------|--------------|-------------------|------|-----|------------|-----------------|-------|-------|------|-----------------------|
| | | | Volts | Amps ^{N/P} | Hz | Ph | | | | | | | | | | | | | |
| VPX50P3PM223B | 50" | 2.2 kW | 190-208-240 | 10.9-11.7-10.1 | 60 | 3 | 1/Var^ | 100% | 1,200 | 38.4 | 18.4 | 2.09 | 606 | 29,300 | 14.0 | PM-DD | 3-Ply | D | C20266 20200520-05 |
| | | | | | | | | 90% | | 27.9 | 17.1 | 1.63 | 545 | 24,831 | 15.2 | | | | |
| | | | | | | | | 80% | | 21.5 | 19.4 | 1.11 | 478 | 21,775 | 19.6 | | | | |
| | | | | | | | | 70% | | 16.7 | 22.7 | 0.74 | 419 | 19,229 | 26.0 | | | | |
| | | | | | | | | 60% | | 12.4 | 26.1 | 0.48 | 360 | 16,564 | 34.8 | | | | |
| 50% | | 8.8 | 30.6 | 0.29 | 302 | 13,929 | 48.5 | | | | | | | | | | | | |
| VPX50P3PM223C | 50" | 2.2 kW | 380-460 | 6.2-5.2 | 60 | 3 | 1/Var^ | 100% | 1,190 | 39.1 | 19.0 | 2.06 | 606 | 29,600 | 14.3 | PM-DD | 3-Ply | D | C20263 20200505-02 |
| | | | | | | | | 90% | | 27.9 | 17.2 | 1.62 | 539 | 24,818 | 15.3 | | | | |
| | | | | | | | | 80% | | 22.1 | 19.4 | 1.14 | 481 | 22,101 | 19.4 | | | | |
| | | | | | | | | 70% | | 17.0 | 22.1 | 0.77 | 419 | 19,369 | 25.2 | | | | |
| | | | | | | | | 60% | | 12.4 | 25.2 | 0.49 | 359 | 16,573 | 33.5 | | | | |
| 50% | | 9.0 | 29.5 | 0.30 | 302 | 14,067 | 46.3 | | | | | | | | | | | | |
| VPX55P3PM223B | 55" | 2.2 kW | 190-208-240 | 10.9-11.7-10.1 | 60 | 3 | 1/Var^ | 100% | 1,300 | 52.7 | 17.7 | 2.97 | 604 | 37,500 | 12.6 | PM-DD | 3-Ply | D | C20258 20200518-01 |
| | | | | | | | | 90% | | 32.3 | 19.0 | 1.70 | 540 | 29,391 | 17.3 | | | | |
| | | | | | | | | 80% | | 25.5 | 21.4 | 1.19 | 480 | 26,091 | 21.9 | | | | |
| | | | | | | | | 70% | | 19.9 | 24.6 | 0.81 | 421 | 23,047 | 28.6 | | | | |
| | | | | | | | | 60% | | 14.9 | 28.6 | 0.52 | 362 | 19,947 | 38.4 | | | | |
| 50% | | 10.3 | 33.0 | 0.31 | 302 | 16,570 | 53.2 | | | | | | | | | | | | |
| VPX55P3PM223C | 55" | 2.2 kW | 380-460 | 6.2-5.2 | 60 | 3 | 1/Var^ | 100% | 1,200 | 50.4 | 18.3 | 2.76 | 587 | 36,800 | 13.3 | PM-DD | 3-Ply | D | C20261 20200501-01 |
| | | | | | | | | 90% | | 31.4 | 19.7 | 1.60 | 539 | 28,971 | 18.1 | | | | |
| | | | | | | | | 80% | | 24.9 | 22.1 | 1.13 | 478 | 25,806 | 22.9 | | | | |
| | | | | | | | | 70% | | 19.3 | 25.0 | 0.77 | 419 | 22,723 | 29.4 | | | | |
| | | | | | | | | 60% | | 14.4 | 29.3 | 0.49 | 359 | 19,628 | 39.9 | | | | |
| 50% | | 10.2 | 34.2 | 0.30 | 299 | 16,488 | 55.5 | | | | | | | | | | | | |
| VPX60P3PM223B | 60" | 2.2 kW | 190-208-240 | 10.9-11.7-10.1 | 60 | 3 | 1/Var^ | 100% | 1,290 | 51.1 | 22.6 | 2.26 | 605 | 40,300 | 17.8 | PM-DD | 3-Ply | D | C20251 20200521-01 |
| | | | | | | | | 90% | | 33.6 | 20.5 | 1.64 | 539 | 32,667 | 19.9 | | | | |
| | | | | | | | | 80% | | 26.5 | 23.1 | 1.15 | 479 | 29,036 | 25.3 | | | | |
| | | | | | | | | 70% | | 20.5 | 26.4 | 0.78 | 419 | 25,532 | 32.9 | | | | |
| | | | | | | | | 60% | | 15.2 | 30.7 | 0.49 | 359 | 21,970 | 44.5 | | | | |
| 50% | | 11.0 | 37.2 | 0.30 | 301 | 18,725 | 63.2 | | | | | | | | | | | | |
| VPX60P3PM223C | 60" | 2.2 kW | 380-460 | 6.2-5.2 | 60 | 3 | 1/Var^ | 100% | 1,310 | 50.6 | 22.0 | 2.30 | 603 | 40,100 | 17.4 | PM-DD | 3-Ply | D | C20249 20200521-05 |
| | | | | | | | | 90% | | 33.1 | 19.9 | 1.67 | 543 | 32,455 | 19.5 | | | | |
| | | | | | | | | 80% | | 25.8 | 22.3 | 1.15 | 478 | 28,620 | 24.8 | | | | |
| | | | | | | | | 70% | | 20.2 | 25.5 | 0.79 | 420 | 25,320 | 32.0 | | | | |
| | | | | | | | | 60% | | 14.7 | 29.2 | 0.50 | 359 | 21,637 | 43.0 | | | | |
| 50% | | 10.4 | 33.8 | 0.31 | 300 | 18,146 | 59.2 | | | | | | | | | | | | |

*

Bold red text is data based on testing performed by an accredited lab using ANSI/AMCA Standard 230-12.

Due to our continual effort to provide the best products available and adhere to market conditions; literature, products, prices and availability are subject to change without notice.

| Part # | Sz | HP | 60 Hz Motor Label Data ONLY | | | | Speed Control | Speed % or Level | FPM | Thrust (lbf) | Thrust Eff. Ratio | kW | RPM | Thrust CFM | Thrust CFM/Watt | Drive | Prop | Cord | Test # |
|--------|----|----|-----------------------------|---------------------|----|----|---------------|------------------|-----|--------------|-------------------|----|-----|------------|-----------------|-------|------|------|--------|
| | | | Volts | Amps ^{NIP} | Hz | Ph | | | | | | | | | | | | | |

50", 55", & 60" Panel Fans

Single Phase

| | | | | | | | | | | | | | | | | | | |
|----------------|-----|-----|-------------|------------|----|---|---|-------|------|------|------|-----|--------|------|------|-------|--|--------|
| VPX50GV31011 | 50" | 1 | 115/230 | 9.0/4.5 | 60 | 1 | 1 | 950 | 23.4 | 22.2 | 1.06 | 591 | 22,300 | 21.1 | Belt | 3-Glv | | C17492 |
| VPX50GV61011 | 50" | 1 | 115/230 | 9.0/4.5 | 60 | 1 | 1 | 830 | 23.7 | 21.3 | 1.11 | 471 | 22,500 | 20.2 | Belt | 6-Glv | | C17493 |
| VPX50CA31011 | 50" | 1 | 115/230 | 9.0/4.5 | 60 | 1 | 1 | 950 | 24.6 | 22.9 | 1.07 | 590 | 23,200 | 21.7 | Belt | 3-CA | | C17489 |
| VPX50CA31011-E | 50" | 1 | 115/230 | 9.0/4.5 | 60 | 1 | 1 | 960 | 22.1 | 23.9 | 0.92 | 557 | 22,000 | 23.8 | Belt | 3-CA | | C17490 |
| VPX50GV61011-E | 50" | 1 | 115/230 | 9.0/4.5 | 60 | 1 | 1 | 780 | 21.0 | 24.2 | 0.87 | 436 | 21,200 | 24.3 | Belt | 6-Glv | | C17494 |
| VPX55GV31511-E | 55" | 1.5 | 115/208-230 | 13.6/6.8 | 60 | 1 | 1 | 1,150 | 33.5 | 23.3 | 1.44 | 580 | 29,700 | 20.6 | Belt | 3-Glv | | C17509 |
| VPX55CA31511 | 55" | 1.5 | 115/208-230 | 13.6/6.8 | 60 | 1 | 1 | 1,080 | 32.1 | 22.5 | 1.43 | 580 | 29,100 | 20.4 | Belt | 3-CA | | C17508 |
| VPX55CA31511-E | 55" | 1.5 | 115/208-230 | 13.6/6.8 | 60 | 1 | 1 | 1,020 | 28.5 | 23.6 | 1.21 | 550 | 27,400 | 22.7 | Belt | 3-CA | | C17507 |
| VPX55GV51511 | 55" | 1.5 | 115/208-230 | 13.6/6.8 | 60 | 1 | 1 | 980 | 32.4 | 23.5 | 1.38 | 466 | 29,200 | 21.2 | Belt | 5-Glv | | C17506 |
| VPX55CA32011 | 55" | 2 | 115/208-230 | 18/9.6-9.0 | 60 | 1 | 1 | 1,260 | 35.3 | 20.1 | 1.75 | 582 | 30,400 | 17.3 | Belt | 3-CA | | C14063 |
| VPX55GV32011 | 55" | 2 | 115/208-230 | 18/9.6-9.0 | 60 | 1 | 1 | 1,190 | 32.7 | 22.9 | 1.43 | 553 | 29,200 | 20.5 | Belt | 3-Glv | | C14065 |
| VPX55GV52011 | 55" | 2 | 115/208-230 | 18/9.6-9.0 | 60 | 1 | 1 | 1,030 | 32.7 | 21.1 | 1.55 | 469 | 29,500 | 19.1 | Belt | 5-Glv | | C16419 |
| VPX60GV32011 | 60" | 2 | 115/208-230 | 18/9.6-9.0 | 60 | 1 | 1 | 1,070 | 44.5 | 21.0 | 2.12 | 495 | 37,500 | 17.7 | Belt | 3-Glv | | C17516 |
| VPX60GV2011-E | 60" | 2 | 115/208-230 | 18/9.6-9.1 | 60 | 1 | 1 | 900 | 31.6 | 23.9 | 1.32 | 412 | 31,600 | 23.9 | Belt | 3-Glv | | C17518 |

Three Phase

| | | | | | | | | | | | | | | | | | | |
|----------------|-----|-----|-------------|---------|----|---|---|-------|------|------|------|-----|--------|------|------|-------|--|--------|
| VPX50GV31031 | 50" | 1 | 230/460 | 3.2/1.6 | 60 | 3 | 1 | 1,020 | 22.9 | 21.4 | 1.07 | 584 | 22,200 | 20.7 | Belt | 3-Glv | | C17480 |
| VPX50GV31031-E | 50" | 1 | 230/460 | 3.2/1.6 | 60 | 3 | 1 | 950 | 20.9 | 24.5 | 0.85 | 555 | 21,200 | 24.9 | Belt | 3-Glv | | C17481 |
| VPX50GV61031 | 50" | 1 | 230/460 | 3.2/1.6 | 60 | 3 | 1 | 830 | 23.1 | 22.0 | 1.05 | 470 | 22,300 | 21.2 | Belt | 6-Glv | | C17483 |
| VPX50GV61031-E | 50" | 1 | 230/460 | 3.2/1.6 | 60 | 3 | 1 | 830 | 20.4 | 23.7 | 0.86 | 434 | 20,900 | 24.3 | Belt | 6-Glv | | C17484 |
| VPX50CA31031 | 50" | 1 | 230/460 | 3.2/1.6 | 60 | 3 | 1 | 1,050 | 24.2 | 23.3 | 1.04 | 585 | 23,000 | 22.2 | Belt | 3-CA | | C17488 |
| VPX50GV31531 | 50" | 1.5 | 208-230/460 | 4.5/2.2 | 60 | 3 | 1 | 970 | 22.2 | 23.9 | 0.93 | 554 | 21,600 | 23.3 | Belt | 3-Glv | | C18033 |
| VPX55CA31531 | 55" | 1.5 | 208-230/460 | 4.5/2.2 | 60 | 3 | 1 | 1,070 | 30.9 | 22.6 | 1.37 | 578 | 28,600 | 20.8 | Belt | 3-CA | | C17503 |
| VPX55CA31531-E | 55" | 1.5 | 208-230/460 | 4.5/2.2 | 60 | 3 | 1 | 1,020 | 28.5 | 24.2 | 1.18 | 548 | 27,400 | 23.2 | Belt | 3-CA | | C17504 |
| VPX55GV31531 | 55" | 1.5 | 208-230/460 | 4.5/2.2 | 60 | 3 | 1 | 1,110 | 33.9 | 23.9 | 1.42 | 578 | 29,900 | 21.1 | Belt | 3-Glv | | C17500 |
| VPX55GV51531 | 55" | 1.5 | 208-230/460 | 4.5/2.2 | 60 | 3 | 1 | 990 | 32.1 | 24.1 | 1.33 | 463 | 29,100 | 21.8 | Belt | 5-Glv | | C17505 |
| VPX55CA32031 | 55" | 2 | 208-230/460 | 6.2/3.1 | 60 | 3 | 1 | 1,140 | 32.7 | 22.5 | 1.45 | 580 | 29,600 | 20.4 | Belt | 3-CA | | C14278 |
| VPX55CA32031-E | 55" | 2 | 208-230/460 | 6.2/3.1 | 60 | 3 | 1 | 1,040 | 29.3 | 24.1 | 1.21 | 545 | 28,000 | 23.0 | Belt | 3-CA | | C14279 |
| VPX55GV32031 | 55" | 2 | 208-230/460 | 6.2/3.1 | 60 | 3 | 1 | 1,210 | 35.8 | 25.0 | 1.43 | 582 | 30,600 | 21.4 | Belt | 3-Glv | | C14068 |
| VPX55GV32031-H | 55" | 2 | 208-230/460 | 6.2/3.1 | 60 | 3 | 1 | 1,130 | 37.7 | 20.2 | 1.87 | 567 | 31,400 | 16.9 | Belt | 3-Glv | | C18259 |
| VPX55GV52031 | 55" | 2 | 208-230/460 | 6.2/3.1 | 60 | 3 | 1 | 1,040 | 31.4 | 23.8 | 1.32 | 467 | 29,000 | 22.0 | Belt | 5-Glv | | C14275 |
| VPX60GV32031 | 60" | 2 | 208-230/460 | 6.2/3.1 | 60 | 3 | 1 | 1,150 | 49.4 | 22.2 | 2.22 | 519 | 39,500 | 17.8 | Belt | 3-Glv | | C17515 |
| VPX60GV2031-E | 60" | 2 | 208-230/460 | 6.2/3.1 | 60 | 3 | 1 | 1,030 | 37.7 | 25.9 | 1.46 | 453 | 34,500 | 23.7 | Belt | 3-Glv | | C17513 |

24" & 36" Panel Fans - Gold Star

Single Phase

| | | | | | | | | | | | | | | | | | | |
|----------|-----|-----|---------|----------|----|---|---|-----|------|------|------|-----|--------|------|--------|-------|--|--------|
| VP36D-GS | 36" | 1/2 | 115/230 | 6.1/3.09 | 60 | 1 | 1 | 950 | 10.4 | 19.3 | 0.54 | 859 | 10,840 | 20.1 | Direct | 3-Glv | | C22007 |
|----------|-----|-----|---------|----------|----|---|---|-----|------|------|------|-----|--------|------|--------|-------|--|--------|

Three Phase

| | | | | | | | | | | | | | | | | | | |
|-----------|-----|-----|---------|---------|----|---|--------------------|-------|-----|------|------|-----|--------|------|--------|-------|--|--------|
| VP243G-GS | 24" | 1/2 | 230/460 | 2.6/1.3 | 60 | 3 | 1/Var [^] | 1,040 | 6.7 | 15.7 | 0.43 | 851 | 5,780 | 13.5 | Direct | 3-Glv | | C22009 |
| VP363D-GS | 36" | 1/2 | 230/460 | 2.6/1.3 | 60 | 3 | 1/Var [^] | 790 | 9.8 | 21.0 | 0.47 | 853 | 10,590 | 22.7 | Direct | 3-Glv | | C19341 |

Bold red text is data based on testing performed by an accredited lab using ANSI/AMCA Standard 230-12.

Due to our continual effort to provide the best products available and adhere to market conditions; literature, products, prices and availability are subject to change without notice.

| Part # | Sz | HP | 60 Hz Motor Label Data ONLY | | | | Speed Control | Speed % or Level | FPM | Thrust (lbf) | Thrust Eff. Ratio | kW | RPM | Thrust CFM | Thrust CFM/Watt | Drive | Prop | Cord | Test # |
|--------|----|----|-----------------------------|---------------------|----|----|---------------|------------------|-----|--------------|-------------------|----|-----|------------|-----------------|-------|------|------|--------|
| | | | Volts | Amps ^{N/P} | Hz | Ph | | | | | | | | | | | | | |

24" & 36" Panel Fans

Single Phase

| | | | | | | | | | | | | | | | | | | |
|-------|-----|-----|-------------|----------|----|---|---|-------|------|------|------|-------|--------|------|--------|-------|--|--------|
| VP24 | 24" | 1/2 | 115/230 | 4.8/2.4 | 60 | 1 | 1 | 1,320 | 5.9 | 16.5 | 0.35 | 1,701 | 5,450 | 15.4 | Direct | 3-Alt | | C16428 |
| VP36D | 36" | 1/2 | 115/230 | 6.1/3.09 | 60 | 1 | 1 | 980 | 10.2 | 19.6 | 0.52 | 854 | 10,600 | 20.4 | Direct | 3-Glv | | C18002 |
| VP36 | 36" | 1/2 | 115/230 | 6.6/3.3 | 60 | 1 | 1 | 790 | 10.4 | 18.4 | 0.57 | 579 | 11,030 | 19.4 | Belt | 4-Glv | | C08009 |
| VP361 | 36" | 1 | 115/208-230 | 9.0/4.5 | 60 | 1 | 1 | 1,020 | 15.4 | 19.2 | 0.80 | 680 | 13,000 | 16.3 | Belt | 4-Glv | | C18008 |

Three Phase

| | | | | | | | | | | | | | | | | | | |
|--------|-----|-----|---------|---------|----|---|---|-------|------|------|------|-----|--------|------|--------|-------|--|--------|
| VP243G | 24" | 1/2 | 230/460 | 2.6/1.3 | 60 | 3 | 1 | 1,150 | 6.4 | 15.0 | 0.43 | 859 | 5,740 | 13.4 | Direct | 3-Glv | | C19338 |
| VP363D | 36" | 1/2 | 230/460 | 2.6/1.3 | 60 | 3 | 1 | 860 | 10.1 | 21.5 | 0.47 | 856 | 10,470 | 22.3 | Direct | 3-Glv | | C18012 |

Whirl-Wind

Single Phase

| | | | | | | | | | | | | | | | | | | |
|-------------|-----|-----|-------------|------------|----|---|---|------|------|------|------|--------|--------|------|--------|-------|-------------|--------|
| VG24DM | 24" | 1/2 | 115/230 | 4.8/2.4 | 60 | 1 | 1 | 970 | 5.3 | 14.2 | 0.37 | 1,688 | 5,170 | 13.9 | Direct | 3-Alt | | C21190 |
| VG36DM | 36" | 1/2 | 115/230 | 6.1/3.9 | 60 | 1 | 1 | 600 | 8.2 | 15.5 | 0.53 | 857 | 9,680 | 18.2 | Direct | 3-Glv | | C21186 |
| VG36DM-22 | 36" | 1/2 | 115/230 | 6.1/3.9 | 60 | 1 | 1 | 730 | 9.1 | 17.3 | 0.53 | 859 | 10,190 | 19.2 | Direct | 3-Glv | | C21187 |
| VG36VF36GBM | 36" | 1/2 | 115/230 | 6.6/3.3 | 60 | 1 | 1 | 660 | 8.7 | 14.8 | 0.59 | 572 | 9,800 | 16.8 | Belt | 4-Glv | | C09024 |
| VG36VF36 | 36" | 1 | 115/208-230 | 9.0/4.5 | 60 | 1 | 1 | 905 | 16.6 | 12.9 | 1.29 | 786 | 13,540 | 10.5 | Belt | 4-Glv | | |
| VG50DM | 50" | 1 | 230/220 | 5.0/4.7 | 60 | 1 | 1 | 680 | 13.0 | 13.9 | 0.94 | 842 | 17,000 | 18.2 | Direct | 3-Glv | | C15238 |
| VG50 | 50" | 1 | 115/208-230 | 9.0/4.5 | 60 | 1 | 1 | 820 | 19.8 | 19.3 | 1.03 | 589 | 20,800 | 20.2 | Belt | 3-Glv | | C21192 |
| VG50-24 | 50" | 1 | 115/208-230 | 9.0/4.5 | 60 | 1 | 1 | 870 | 22.2 | 21.5 | 1.03 | 588 | 22,000 | 21.4 | Belt | 3-Glv | | C21195 |
| VG50CA | 50" | 1 | 115/208-230 | 9.0/4.5 | 60 | 1 | 1 | 820 | 20.6 | 20.3 | 1.02 | 589 | 21,400 | 21.1 | Belt | 3-CA | | C21193 |
| VG50G6 | 50" | 1 | 115/208-230 | 9.0/4.5 | 60 | 1 | 1 | 750 | 20.3 | 20.9 | 0.97 | 471 | 21,100 | 21.7 | Belt | 6-Glv | | C21194 |
| VG55 | 55" | 2 | 115/208-230 | 20/11.3-10 | 60 | 1 | 1 | 31.2 | 19.9 | 1.57 | 578 | 28,876 | 18.4 | Belt | 3-Glv | | 20210915-01 | |

Three Phase

| | | | | | | | | | | | | | | | | | | |
|-------------|-----|-----|-------------|---------|----|---|--------------------|------|------|------|------|--------|--------|------|--------|-------|-------------|--------|
| VG24DM3CF | 24" | 1/2 | 230/460 | 2.6/1.3 | 60 | 3 | 1/Var [^] | 640 | 4.1 | 11.7 | 0.44 | 859 | 5,090 | 11.6 | Direct | 3-Gva | | C21191 |
| VG36DM3CF | 36" | 1/2 | 230/460 | 2.6/1.3 | 60 | 3 | 1/Var [^] | 610 | 8.6 | 18.0 | 0.48 | 852 | 9,860 | 20.8 | Direct | 3-Glv | | C21189 |
| VG36DM3F-22 | 36" | 1/2 | 230/460 | 2.6/1.3 | 60 | 3 | 1/Var [^] | 780 | 9.1 | 19.5 | 0.47 | 853 | 10,150 | 21.8 | Direct | 3-Glv | | C21188 |
| VG50DM3B | 50" | 1 | 230/460 | 5.6/2.3 | 60 | 3 | 1/Var [^] | 650 | 13.6 | 15.0 | 0.91 | 841 | 17,400 | 19.2 | Direct | 3-Glv | | C15239 |
| VG503 | 50" | 1 | 230/460 | 3.2/1.6 | 60 | 3 | 1/Var [^] | 830 | 20.7 | 21.6 | 0.96 | 585 | 21,300 | 22.1 | Belt | 3-Glv | | C21196 |
| VG503CA | 50" | 1 | 230/460 | 3.2/1.6 | 60 | 3 | 1/Var [^] | 780 | 20.2 | 21.1 | 0.95 | 586 | 21,200 | 22.2 | Belt | 3-CA | | C21197 |
| VG503G6 | 50" | 1 | 208-230/460 | 3.2/1.6 | 60 | 3 | 1/Var [^] | 740 | 19.5 | 20.9 | 0.94 | 468 | 20,600 | 22.1 | Belt | 6-Glv | | C21198 |
| VG553 | 55" | 2 | 208-230/460 | 6.2/3.1 | 60 | 3 | 1/Var [^] | 32.8 | 18.2 | 1.81 | 570 | 29,629 | 16.4 | Belt | 3-Glv | | 20210917-03 | |

Barnstormer - Gold Star

Single Phase

| | | | | | | | | | | | | | | | | | | |
|-----------|-----|-----|---------|-----------|----|---|--------------------|-------|-----|------|------|-------|-------|------|--------|-------|--|--------|
| VBS20-GS | 20" | 1/3 | 115/230 | 4.0/2.0 | 60 | 1 | 1/Var [^] | 1,170 | 4.5 | 10.7 | 0.42 | 1,668 | 3,920 | 9.3 | Direct | 3-Alt | | C19038 |
| VBS24-GS | 24" | 1/2 | 115/230 | 5.88/2.94 | 60 | 1 | 1 | 1,430 | 6.9 | 13.1 | 0.53 | 1,665 | 6,070 | 11.5 | Direct | 3-Alt | | C19033 |
| VBS36A-GS | 36" | 1/2 | 115/230 | 6.1/3.09 | 60 | 1 | 1 | 1,020 | 8.4 | 16.5 | 0.51 | 858 | 9,650 | 19.0 | Direct | 3-Glv | | C19061 |

Three Phase

| | | | | | | | | | | | | | | | | | | |
|------------|-----|-----|---------|---------|----|---|---|-----|-----|------|------|-----|-------|------|--------|-------|--|--------|
| VBS36CF-GS | 36" | 1/2 | 230/460 | 2.6/1.3 | 60 | 3 | 1 | 970 | 8.6 | 18.9 | 0.45 | 857 | 9,740 | 21.5 | Direct | 3-Glv | | C19062 |
|------------|-----|-----|---------|---------|----|---|---|-----|-----|------|------|-----|-------|------|--------|-------|--|--------|

Bold red text is data based on testing performed by an accredited lab using ANST/AMCA Standard 230-12.

Due to our continual effort to provide the best products available and adhere to market conditions; literature, products, prices and availability are subject to change without notice.

| Part # | Sz | HP | 60 Hz Motor Label Data ONLY | | | | Speed Control | Speed % or Level | FPM | Thrust (lbf) | Thrust Eff. Ratio | kW | RPM | Thrust CFM | Thrust CFM/Watt | Drive | Prop | Cord | Test # |
|--------|----|----|-----------------------------|---------------------|----|----|---------------|------------------|-----|--------------|-------------------|----|-----|------------|-----------------|-------|------|------|--------|
| | | | Volts | Amps ^{N/P} | Hz | Ph | | | | | | | | | | | | | |

Barnstormer

Single Phase

| | | | | | | | | | | | | | | | | | | | |
|--------|-----|------|---------|----------|----|---|--------------------|---|-------|-----|------|------|-------|--------|------|--------|-------|--|--------|
| VBS12 | 12" | 1/40 | 115/230 | 1.42/.77 | 60 | 1 | 1/Var ^A | C | 630 | 0.5 | 4.6 | 0.11 | 1,690 | 810 | 7.2 | Direct | 3-Alm | | C21181 |
| VBS20 | 20" | 1/3 | 115/230 | 3.8/1.9 | 60 | 1 | 1 | | 1,090 | 3.8 | 12.2 | 0.31 | 1,691 | 3,650 | 11.8 | Direct | 3-Alm | | C16431 |
| VBS24 | 24" | 1/2 | 115/230 | 4.8/2.4 | 60 | 1 | 1 | | 1,230 | 5.4 | 12.4 | 0.44 | 1,666 | 5,250 | 12.1 | Direct | 3-Alm | | C16430 |
| VBS36A | 36" | 1/2 | 115/230 | 6.1/3.09 | 60 | 1 | 1 | | 1,180 | 9.3 | 16.3 | 0.57 | 844 | 10,050 | 17.6 | Direct | 3-Glv | | C18016 |

Three Phase

| | | | | | | | | | | | | | | | | | | | |
|---------|-----|-----|---------|-----------|----|---|---|--|-------|-----|------|------|-------|--------|------|--------|-------|--|--------|
| VBS203 | 20" | 1/3 | 230/460 | 1.24/0.62 | 60 | 3 | 1 | | 1,290 | 3.7 | 12.8 | 0.29 | 1,720 | 3,580 | 12.2 | Direct | 3-Alm | | C19030 |
| VBS243A | 24" | 1/2 | 230/460 | 1.8/0.9 | 60 | 3 | 1 | | 1,420 | 6.2 | 14.2 | 0.44 | 1,710 | 5,470 | 12.5 | Direct | 3-Alm | | C18028 |
| VBS36CF | 36" | 1/2 | 230/460 | 2.6/1.3 | 60 | 3 | 1 | | 1,140 | 9.2 | 18.7 | 0.49 | 846 | 10,000 | 20.3 | Direct | 3-Glv | | C18019 |

Stainless-Steel Basket Fan

Single Phase

| | | | | | | | | | | | | | | | | | | | |
|------------|-----|-----|---------|---------|----|---|---|--|-------|-----|------|------|-------|-------|------|--------|------|--|--------|
| VDB20SS-GS | 20" | 1/3 | 115/230 | 4.0/2.0 | 60 | 1 | 1 | | 1,100 | 3.8 | 10.4 | 0.36 | 1,673 | 3,640 | 10.0 | Direct | 3-SS | | C22375 |
|------------|-----|-----|---------|---------|----|---|---|--|-------|-----|------|------|-------|-------|------|--------|------|--|--------|

Indoor/Outdoor UL507 Certified Wall, Ceiling, or Pole Mount Fans

Single Phase

White

| | | | | | | | | | | | | | | | | | | | |
|-------|-----|------|-----|-----|----|---|---|------|-----|-----|------|------|-------|-------|------|--------|-------|---|-------|
| POW14 | 14" | 1/30 | 115 | 1.2 | 60 | 1 | 3 | | 650 | 0.7 | 8.7 | 0.08 | 1,465 | 1,090 | 13.6 | Direct | 3-Alm | P | C0837 |
| | | | | | | | | High | 580 | 0.6 | 8.9 | 0.07 | 1,339 | 1,000 | 15.2 | | | | |
| | | | | | | | | Med | 500 | 0.4 | 7.9 | 0.06 | 1,133 | 870 | 15.5 | | | | |
| | | | | | | | | Low | | | | | | | | | | | |
| POW18 | 18" | 1/8 | 115 | 2.0 | 60 | 1 | 3 | | 755 | 1.7 | 10.9 | 0.16 | 1,550 | 2,210 | 13.9 | Direct | 3-Alm | P | C0838 |
| | | | | | | | | High | 660 | 1.3 | 8.9 | 0.14 | 1,339 | 1,870 | 13.4 | | | | |
| | | | | | | | | Med | 435 | 0.7 | 6.4 | 0.11 | 994 | 1,420 | 12.7 | | | | |
| | | | | | | | | Low | | | | | | | | | | | |

Black

| | | | | | | | | | | | | | | | | | | | |
|--------|-----|-----|-----|-----|----|---|---|------|-----|-----|------|------|-------|-------|------|--------|-------|---|-------|
| POW18B | 18" | 1/8 | 115 | 2.0 | 60 | 1 | 3 | | 755 | 1.7 | 10.9 | 0.16 | 1,550 | 2,210 | 13.9 | Direct | 3-Alm | P | C0838 |
| | | | | | | | | High | 660 | 1.3 | 8.9 | 0.14 | 1,339 | 1,870 | 13.4 | | | | |
| | | | | | | | | Med | 435 | 0.7 | 6.4 | 0.11 | 994 | 1,420 | 12.7 | | | | |
| | | | | | | | | Low | | | | | | | | | | | |

Indoor/Outdoor UL507 Certified Oscillating Wall Mount Fans

Single Phase

Oscillating

| | | | | | | | | | | | | | | | | | | | |
|----------|-----|-------|-----|-----|----|---|---|------|-----|-----|------|------|-------|-------|------|--------|-------|---|--------|
| POW24OSC | 24" | 280 W | 120 | 2.7 | 60 | 1 | 3 | | 570 | 2.5 | 9.4 | 0.26 | 1,070 | 3,470 | 13.1 | Direct | 3-Alm | P | C21007 |
| | | | | | | | | High | 470 | 1.8 | 9.8 | 0.18 | 873 | 2,930 | 16.3 | | | | |
| | | | | | | | | Med | 430 | 1.3 | 8.6 | 0.16 | 752 | 2,550 | 16.4 | | | | |
| | | | | | | | | Low | | | | | | | | | | | |
| POW30OSC | 30" | 285 W | 120 | 2.7 | 60 | 1 | 3 | | 630 | 3.0 | 11.1 | 0.27 | 1,088 | 4,790 | 17.7 | Direct | 3-Alm | P | C21008 |
| | | | | | | | | High | 550 | 2.1 | 10.8 | 0.19 | 883 | 3,960 | 20.6 | | | | |
| | | | | | | | | Med | 500 | 1.4 | 9.0 | 0.16 | 750 | 3,310 | 20.7 | | | | |
| | | | | | | | | Low | | | | | | | | | | | |

Bold red text is data based on testing performed by an accredited lab using ANSI/AMCA Standard 230-12.

Due to our continual effort to provide the best products available and adhere to market conditions; literature, products, prices and availability are subject to change without notice.

| Part # | Sz | HP | 60 Hz Motor Label Data ONLY | | | | Speed % or Level | Compat Control | FPM | Thrust (lbf) | Thrust Eff. Ratio | kW | RPM | Thrust CFM | Thrust CFM/Watt | Drive | Prop | Cord | Test # |
|--------|----|----|-----------------------------|---------------------|----|----|------------------|----------------|-----|--------------|-------------------|----|-----|------------|-----------------|-------|------|------|--------|
| | | | Volts | Amps ^{N/P} | Hz | Ph | | | | | | | | | | | | | |

JD360 Destratifier

| | | | | | | | | | | | | | | | | | | |
|---------------------|-----|-----|---------|----------|----|---|---|-------|--|--|--|--|--|--|--------|-------|---|--|
| Single Phase | | | | | | | | | | | | | | | | | | |
| JD360 | 18" | 1/4 | 115~ | 3.9/1.95 | 60 | 1 | 1 | 1,790 | | | | | | | Direct | 6-Ply | D | |
| Three Phase | | | | | | | | | | | | | | | | | | |
| JD360-3 | 18" | 1/2 | 230/460 | 2.6/1.3 | 60 | 3 | 1 | 1,803 | | | | | | | Direct | 8-Ply | | |

Green Breeze HAF Fans

| | | | | | | | | | | | | | | | | | | | |
|---------------------|-----|------|----------|----------|----|---|--------|---|-------|-----|------|------|-------|-------|------|--------|-------|---|--------|
| Single Phase | | | | | | | | | | | | | | | | | | | |
| VBG12 | 12" | 1/10 | 115/230~ | 1.42/.77 | 60 | 1 | 1/Var^ | C | 550 | 0.9 | 7.7 | 0.19 | 1,686 | 1,060 | 9.2 | Direct | 3-Alm | P | C21182 |
| VBG20 | 20" | 1/3 | 115/230~ | 3.8/1.9 | 60 | 1 | 1 | | 1,090 | 3.8 | 12.2 | 0.31 | 1,691 | 3,650 | 11.8 | Direct | 3-Alm | P | C16431 |
| VBG24 | 24" | 1/2 | 115/230~ | 4.8/2.4 | 60 | 1 | 1 | | 1,230 | 5.4 | 12.4 | 0.44 | 1,666 | 5,250 | 12.1 | Direct | 3-Alm | P | C16430 |
| VBG36 | 36" | 1/2 | 115/230~ | 6.1/3.09 | 60 | 1 | 1 | | 980 | 8.6 | 15.2 | 0.56 | 841 | 9,810 | 17.4 | Direct | 3-Glv | P | C22008 |

EZ-Breeze HAF Basket Fans

| | | | | | | | | | | | | | | | | | | | |
|---------------------|-----|------|----------|----------|----|---|--------|---|-------|-----|------|------|-------|-------|------|--------|-------|---|--------|
| Single Phase | | | | | | | | | | | | | | | | | | | |
| VDB12G | 12" | 1/10 | 115/230~ | 1.42/.77 | 60 | 1 | 1/Var^ | C | 470 | 0.6 | 7.3 | 0.09 | 1,728 | 870 | 10.3 | Direct | 3-Alm | P | C22018 |
| VDB16G | 16" | 1/10 | 115/230~ | 1.42/.77 | 60 | 1 | 1/Var^ | C | 690 | 1.0 | 10.8 | 0.10 | 1,723 | 1,520 | 15.6 | Direct | 3-Alm | P | C22017 |
| VDB20G | 20" | 1/10 | 115/230~ | 1.42/.77 | 60 | 1 | 1/Var^ | C | 510 | 0.8 | 8.4 | 0.09 | 1,720 | 1,650 | 17.6 | Direct | 3-Alm | P | C22019 |
| VDB203G | 20" | 1/3 | 115/230~ | 3.8/1.9 | 60 | 1 | 1 | | 1,150 | 3.3 | 11.4 | 0.29 | 1,700 | 3,390 | 11.9 | Direct | 3-Alm | P | C19326 |
| VDB24G | 24" | 1/3 | 115/230~ | 3.8/1.9 | 60 | 1 | 1 | | 860 | 2.4 | 8.5 | 0.29 | 1,703 | 3,500 | 12.3 | Direct | 3-Gva | P | C19327 |
| VDB242G | 24" | 1/2 | 115/230~ | 4.8/2.4 | 60 | 1 | 1 | | 1,130 | 4.9 | 12.1 | 0.41 | 1,667 | 5,020 | 12.3 | Direct | 3-Alm | P | C19328 |

PSC Inflation Blower Motors - Round Flange

| | | | | | | | | | | | | | | | | | | | |
|---------------------|--|-------|-----|------|----|---|---|--|--|--|--|--|-------|----|--|--------|--|---|--|
| Single Phase | | | | | | | | | | | | | | | | | | | |
| No Cord | | | | | | | | | | | | | | | | | | | |
| VBM60A-P | | 1/125 | 115 | 0.23 | 60 | 1 | 1 | | | | | | 3,080 | 60 | | Direct | | | |
| With Cord | | | | | | | | | | | | | | | | | | | |
| VBM60A-PC | | 1/125 | 115 | 0.23 | 60 | 1 | 1 | | | | | | 3,080 | 60 | | Direct | | P | |

PSC Inflation Blower Motors - Square Flange

| | | | | | | | | | | | | | | | | | | | |
|---------------------|--|------|-----|------|----|---|---|--|--|--|--|--|-------|-----|--|--------|--|---|--|
| Single Phase | | | | | | | | | | | | | | | | | | | |
| No Cord | | | | | | | | | | | | | | | | | | | |
| VBM148A-P | | 1/25 | 115 | 0.75 | 60 | 1 | 1 | | | | | | 3,120 | 148 | | Direct | | | |
| With Cord | | | | | | | | | | | | | | | | | | | |
| VBM148A-PC | | 1/25 | 115 | 0.75 | 60 | 1 | 1 | | | | | | 3,120 | 148 | | Direct | | P | |

Bold red text is data based on testing performed by an accredited lab using ANST/AMCA Standard 230-12.

Due to our continual effort to provide the best products available and adhere to market conditions; literature, products, prices and availability are subject to change without notice.

| Part # | Sz | HP | 60 Hz Motor Label Data ONLY | | | Speed Control | Speed % or Level | FPM | Thrust (lbf) | Thrust Eff. Ratio | kW | RPM | Thrust CFM | Thrust CFM/Watt | Drive | Prop | Cord | Test # |
|---------------------------------------------------|-----|-----|-----------------------------|--------------------|----|---------------|------------------|-------|--------------|-------------------|------|-------|------------|-----------------|--------|-------|------|--------|
| | | | Volts | Amps ^{HP} | Hz | | | | | | | | | | | | | |
| Poly Chiller | | | | | | | | | | | | | | | | | | |
| Single Phase | | | | | | | | | | | | | | | | | | |
| Without Cord | | | | | | | | | | | | | | | | | | |
| VPRF24 | 24" | 1/2 | 115/230 | 4.8/2.4 | 60 | 1 | 1 | 890 | 4.7 | 10.5 | 0.45 | 1,730 | 4,890 | 10.9 | Direct | 3-Alm | | C08024 |
| VPRF36 | 36" | 1/2 | 115/230 | 6.1/3.09 | 60 | 1 | 1 | 720 | 8.3 | 14.7 | 0.56 | 832 | 9,750 | 17.4 | Direct | 3-Glv | | C19342 |
| With Cord Wired for 115V | | | | | | | | | | | | | | | | | | |
| VPRF24-C115 | 24" | 1/2 | 115 | 4.8/2.4 | 60 | 1 | 1 | 890 | 4.7 | 10.5 | 0.45 | 1,730 | 4,890 | 10.9 | Direct | 3-Alm | P | C08024 |
| VPRF36-C115 | 36" | 1/2 | 115 | 6.1/3.09 | 60 | 1 | 1 | 750 | 7.7 | 14.2 | 0.54 | 833 | 9,390 | 17.4 | Direct | 3-Glv | P | C19343 |
| With Cord Wired for 230V | | | | | | | | | | | | | | | | | | |
| VPRF24-C230 | 24" | 1/2 | 230 | 4.8/2.4 | 60 | 1 | 1 | 890 | 4.7 | 10.5 | 0.45 | 1,730 | 4,890 | 10.9 | Direct | 3-Alm | P | C08024 |
| VPRF36-C230 | 36" | 1/2 | 230 | 6.1/3.09 | 60 | 1 | 1 | 720 | 8.3 | 14.7 | 0.56 | 832 | 9,750 | 17.4 | Direct | 3-Glv | P | C19342 |
| Three Phase | | | | | | | | | | | | | | | | | | |
| Without Cord | | | | | | | | | | | | | | | | | | |
| VPRF243 | 24" | 1/2 | 230/460 | 2.6/1.3 | 60 | 3 | 1 | 630 | 5.3 | 11.7 | 0.46 | 857 | 5,110 | 11.2 | Direct | 3-Glv | | C21010 |
| VPRF363 | 36" | 1/2 | 230/460 | 2.6/1.3 | 60 | 3 | 1 | 730 | 8.5 | 15.4 | 0.55 | 846 | 9,680 | 17.5 | Direct | 3-Glv | | C21011 |
| Poly Stormer - Gold Star | | | | | | | | | | | | | | | | | | |
| Single Phase | | | | | | | | | | | | | | | | | | |
| VPS36A-GS | 36" | 1/2 | 115/230 | 6.1/3.09 | 60 | 1 | 1 | 810 | 6.4 | 13.0 | 0.50 | 861 | 8,450 | 17.1 | Direct | 3-Glv | | C19063 |
| Three Phase | | | | | | | | | | | | | | | | | | |
| VPS36CF-GS | 36" | 1/2 | 230/460 | 2.6/1.3 | 60 | 3 | 1/Var^ | 690 | 6.6 | 14.6 | 0.45 | 857 | 8,560 | 18.9 | Direct | 3-Glv | | C19064 |
| Poly Stormer | | | | | | | | | | | | | | | | | | |
| Single Phase | | | | | | | | | | | | | | | | | | |
| VPS36A | 36" | 1/2 | 115/230 | 6.1/3.09 | 60 | 1 | 1 | 780 | 5.9 | 11.6 | 0.50 | 854 | 8,210 | 16.3 | Direct | 3-Glv | | C19335 |
| Three Phase | | | | | | | | | | | | | | | | | | |
| VPS36CF | 36" | 1/2 | 230/460 | 2.6/1.3 | 60 | 3 | 1 | 860 | 6.2 | 13.3 | 0.47 | 854 | 8,460 | 18.7 | Direct | 3-Glv | | C19337 |
| High Output Deluxe Basket Fans - Gold Star | | | | | | | | | | | | | | | | | | |
| Single Phase | | | | | | | | | | | | | | | | | | |
| With Cord~ | | | | | | | | | | | | | | | | | | |
| VDB20-GS | 20" | 1/3 | 115/230 | 4.0/2.0 | 60 | 1 | 1 | 1,090 | 4.5 | 10.2 | 0.44 | 1,659 | 3,920 | 8.9 | Direct | 3-Alm | P | C22002 |
| VDB24-GS | 24" | 1/2 | 115/230 | 5.6/2.8 | 60 | 1 | 1 | 1,270 | 6.0 | 11.9 | 0.50 | 1,675 | 5,680 | 11.3 | Direct | 3-Alm | P | C22004 |
| VDB30-GS | 30" | 1/2 | 115/230~ | 6.1/3.09 | 60 | 1 | 1 | 720 | 5.3 | 10.3 | 0.54 | 859 | 6,380 | 12.4 | Direct | 3-Alm | P | C22005 |
| VDB36-GS | 36" | 1/2 | 115/230~ | 6.1/3.09 | 60 | 1 | 1 | 900 | 7.5 | 14.2 | 0.53 | 858 | 9,160 | 17.4 | Direct | 3-Glv | P | C22006 |
| Three Phase | | | | | | | | | | | | | | | | | | |
| No Cord | | | | | | | | | | | | | | | | | | |
| VDB303-GS | 30" | 1/2 | 230/460 | 2.6/1.3 | 60 | 3 | 1 | 710 | 5.2 | 11.2 | 0.47 | 851 | 6,380 | 13.7 | Direct | 3-Alm | | C22011 |
| VDB363-GS | 36" | 1/2 | 230/460 | 2.6/1.3 | 6 | 3 | 1 | 1,080 | 8.6 | 15.5 | 0.55 | 835 | 9,810 | 17.7 | Direct | 3-Alm | | C22012 |

Bold red text is data based on testing performed by an accredited lab using ANSI/AMCA Standard 230-12.

Due to our continual effort to provide the best products available and adhere to market conditions; literature, products, prices and availability are subject to change without notice.

| Part # | Sz | HP | 60 Hz Motor Label Data ONLY | | | | Speed % or Level | Thrust (lbf) | Thrust Eff. Ratio | kW | RPM | Thrust CFM | Thrust CFM/Watt | Drive | Prop | Cord | Test # |
|------------------------------------------|-----|-----|-----------------------------|--------------------|----|----|------------------|--------------|-------------------|------|-------|------------|-----------------|--------|-------|------|---------|
| | | | Volts | Amps ^{HP} | Hz | Ph | | | | | | | | | | | |
| High Output Deluxe Basket Fans | | | | | | | | | | | | | | | | | |
| Single Phase | | | | | | | | | | | | | | | | | |
| With Cord~ | | | | | | | | | | | | | | | | | |
| VDB20 | 20" | 1/3 | 115~ | 3.5 | 60 | 1 | 1 | 870 | 8.7 | 0.37 | 1,685 | 3,340 | 9.1 | Direct | 3-Alm | P | C10032 |
| VDB24 | 24" | 1/2 | 115~ | 4.8 | 60 | 1 | 1 | 1,150 | 11.6 | 0.50 | 1,709 | 5,370 | 10.8 | Direct | 3-Alm | P | C08033 |
| VDB30 | 30" | 1/2 | 115/230~ | 6.1/3.09 | 60 | 1 | 1 | 720 | 9.3 | 0.57 | 826 | 6,500 | 11.4 | Direct | 3-Alm | P | C19333 |
| VDB36 | 36" | 1/2 | 115/230~ | 6.1/3.09 | 60 | 1 | 1 | 920 | 14.3 | 0.55 | 852 | 9,520 | 17.3 | Direct | 3-Glv | P | C19334 |
| Three Phase | | | | | | | | | | | | | | | | | |
| No Cord | | | | | | | | | | | | | | | | | |
| VDB303 | 30" | 1/2 | 230/460 | 2.6/1.3 | 60 | 3 | 1 | 770 | 10.9 | 0.52 | 850 | 6,730 | 13.0 | Direct | 3-Alm | | C18267 |
| VDB363 | 36" | 1/2 | 230/460 | 2.6/1.3 | 60 | 3 | 1 | 920 | 15.9 | 0.49 | 848 | 9,500 | 19.4 | Direct | 3-Glv | | C19336 |
| Heavy-Duty Industrial Basket Fans | | | | | | | | | | | | | | | | | |
| Single Phase | | | | | | | | | | | | | | | | | |
| Non-Oscillating Black Models | | | | | | | | | | | | | | | | | |
| VDF20HOB2 | 20" | 1/4 | 115 | 3 | 60 | 1 | 2 | 710 | 9.9 | 0.19 | 1,133 | 2,550 | 13.3 | Direct | 3-Alm | P | C21002a |
| VDF24HOB2 | 24" | 1/4 | 115 | 3 | 60 | 1 | 2 | 810 | 11.6 | 0.24 | 1,088 | 3,700 | 15.5 | Direct | 3-Alm | P | C21003a |
| Non-Oscillating White Models | | | | | | | | | | | | | | | | | |
| VDF20HOW2 | 20" | 1/4 | 115 | 3 | 60 | 1 | 2 | 710 | 9.9 | 0.19 | 1,133 | 2,550 | 13.3 | Direct | 3-Alm | P | C21002b |
| VDF24HOW2 | 24" | 1/4 | 115 | 3 | 60 | 1 | 2 | 810 | 11.6 | 0.24 | 1,088 | 3,700 | 15.5 | Direct | 3-Alm | P | C21003b |
| Oscillating Black Models | | | | | | | | | | | | | | | | | |
| VDF201HOB2 | 20" | 1/4 | 115 | 2.5 | 60 | 1 | 3 | 740 | 8.9 | 0.18 | 1,157 | 2,340 | 13.0 | Direct | 3-Alm | P | C21004a |
| VDF241HOB2 | 24" | 1/4 | 115 | 2.5 | 60 | 1 | 3 | 800 | 12.2 | 0.24 | 1,091 | 3,820 | 15.7 | Direct | 3-Alm | P | C21005a |
| VDF301HOB2 | 30" | 1/2 | 115 | 6 | 60 | 1 | 3 | 800 | 11.8 | 0.47 | 1,117 | 6,520 | 14.0 | Direct | 3-Alm | P | C21006a |
| Oscillating White Models | | | | | | | | | | | | | | | | | |
| VDF201HOW2 | 20" | 1/4 | 115 | 2.5 | 60 | 1 | 3 | 740 | 8.9 | 0.18 | 1,157 | 2,340 | 13.0 | Direct | 3-Alm | P | C21004b |
| VDF241HOW2 | 24" | 1/4 | 115 | 2.5 | 60 | 1 | 3 | 800 | 12.2 | 0.24 | 1,091 | 3,820 | 15.7 | Direct | 3-Alm | P | C21005b |

Bold red text is data based on testing performed by an accredited lab using ANST/AMCA Standard 230-12.

Due to our continual effort to provide the best products available and adhere to market conditions; literature, products, prices and availability are subject to change without notice.

| Part # | Sz | HP | 60 Hz Motor Label Data ONLY | | | Speed Control | Speed % or Level | FPM | Thrust (lbf) | Thrust Eff. Ratio | kW | RPM | Thrust CFM | Thrust CFM/Watt | Drive | Prop | Cord | Test # | |
|-------------------------------------------|-----|----|-----------------------------|--------------------|----|---------------|------------------|--------------------|-------------------|-------------------|----------------------|----------------------|-------------------------|-------------------------|----------------------|--------|-------|--------|---------|
| | | | Volts | Amps ^{HP} | Hz | | | | | | | | | | | | | | Ph |
| Heavy-Duty Industrial Pedestal Fan | | | | | | | | | | | | | | | | | | | |
| Single Phase | | | | | | | | | | | | | | | | | | | |
| Non-Oscillating | | | | | | | | | | | | | | | | | | | |
| VDF20WB2 | 20" | ¼ | 115 | 3 | 60 | 1 | 2 | High Low | 710 520 | 1.9 1.1 | 9.9 7.0 | 0.19 0.15 | 1,133 862 | 2,550 1,900 | 13.3 12.7 | Direct | 3-Alm | P | C21002c |
| VDF24WB2 | 24" | ¼ | 115 | 3 | 60 | 1 | 2 | High Low | 810 400 | 2.8 0.9 | 11.6 5.4 | 0.24 0.16 | 1,088 586 | 3,700 2,050 | 15.5 13.0 | Direct | 3-Alm | P | C21003c |
| Oscillating | | | | | | | | | | | | | | | | | | | |
| VDF201WB2 | 20" | ¼ | 115 | 2.5 | 60 | 1 | 3 | High Med Low | 740 730 730 | 1.6 1.5 1.5 | 8.9 13.6 15.3 | 0.18 0.11 0.10 | 1,157 1,115 1,087 | 2,340 2,280 2,250 | 13.0 20.4 23.2 | Direct | 3-Alm | P | C21004c |
| VDF241WB2 | 24" | ¼ | 115 | 2.5 | 60 | 1 | 3 | High Med Low | 800 740 710 | 3.0 2.3 1.9 | 12.2 13.7 13.2 | 0.24 0.17 0.14 | 1,091 931 845 | 3,820 3,350 3,050 | 15.7 20.2 21.5 | Direct | 3-Alm | P | C21005c |
| VDF301WB2 | 30" | ½ | 115 | 4.5 | 60 | 1 | 3 | High Med Low | 800 760 540 | 5.5 4.7 3.2 | 11.8 11.7 8.5 | 0.47 0.41 0.38 | 1,117 1,020 818 | 6,520 6,060 4,970 | 14.0 14.9 13.2 | Direct | 3-Alm | P | C21006b |

HAF Stir Fan with Wide Guard

| Single Phase | | | | | | | | | | | | | | | | | | | |
|---------------------|-----|---|-----|-----|----|---|---|--------------------|-------------------|-------------------|----------------------|----------------------|-------------------------|-------------------------|----------------------|--------|-------|---|--------|
| VS183 | 18" | ¼ | 115 | 0.9 | 60 | 1 | 3 | High Med Low | 510 410 410 | 0.9 0.8 0.7 | 12.1 13.2 12.4 | 0.07 0.06 0.06 | 1,705 1,582 1,487 | 1,560 1,460 1,390 | 21.3 24.8 24.5 | Direct | 3-Alm | P | C21009 |

HAF Panel Fan with Wide Guard - Fiberglass Housing - Gold Star

| Single Phase | | | | | | | | | | | | | | | | | | | |
|---------------------|-----|---|---------|-----------|----|---|---|--|-------|-----|------|------|-------|-------|------|--------|-------|--|--------|
| VPP20F13P-GS | 20" | ¼ | 115/230 | 4.0/2.0 | 60 | 1 | 1 | | 1,340 | 5.3 | 17.1 | 0.31 | 1,721 | 4,250 | 13.8 | Direct | 3-Ply | | C19053 |
| VPP24F13P-GS | 24" | ¼ | 115/230 | 4.0/2.0 | 60 | 1 | 1 | | 1,030 | 4.3 | 15.3 | 0.28 | 1,736 | 4,660 | 16.6 | Direct | 3-Ply | | C21184 |
| VPP24F12P-GS | 24" | ½ | 115/230 | 5.88/2.94 | 60 | 1 | 1 | | 1,450 | 7.8 | 15.3 | 0.51 | 1,671 | 6,180 | 12.2 | Direct | 4-Ply | | C19054 |

HAF Panel Fan with Wide Guard - Fiberglass Housing

| Single Phase | | | | | | | | | | | | | | | | | | | |
|---------------------|-----|---|---------|---------|----|---|---|--|-------|-----|------|------|-------|-------|------|--------|-------|--|--------|
| VPP20F13P | 20" | ¼ | 115/230 | 3.8/1.9 | 60 | 1 | 1 | | 1,340 | 4.9 | 16.4 | 0.30 | 1,694 | 4,070 | 13.7 | Direct | 3-Ply | | C19041 |
| VPP24F13P | 24" | ¼ | 115/230 | 3.8/1.9 | 60 | 1 | 1 | | 1,160 | 4.5 | 17.1 | 0.27 | 1,714 | 4,730 | 17.8 | Direct | 3-Ply | | C19042 |
| VPP24F12P | 24" | ½ | 115/230 | 4.8/2.4 | 60 | 1 | 1 | | 1,470 | 7.5 | 14.9 | 0.50 | 1,635 | 6,080 | 12.1 | Direct | 3-Ply | | C19045 |

HAF Panel Fan with Wide Guard - Galvanized Housing - Gold Star

| Single Phase | | | | | | | | | | | | | | | | | | | |
|---------------------|-----|---|---------|-----------|----|---|--------------------|---|-------|-----|------|------|-------|-------|------|--------|-------|--|--------|
| VPP20G13A-GS | 20" | ¼ | 115/230 | 4.0/2.0 | 60 | 1 | 1/Var [^] | C | 1,080 | 5.0 | 13.9 | 0.36 | 1,700 | 4,140 | 11.5 | Direct | 3-Alm | | C19057 |
| VPP24G13A-GS | 24" | ¼ | 115/230 | 4.0/2.0 | 60 | 1 | 1/Var [^] | C | 1,010 | 3.3 | 10.8 | 0.30 | 1,725 | 4,020 | 13.3 | Direct | 3-Alm | | C19060 |
| VPP24G12A-GS | 24" | ½ | 115/230 | 5.88/2.94 | 60 | 1 | 1 | | 1,350 | 6.1 | 17.0 | 0.36 | 1,722 | 5,470 | 15.3 | Direct | 3-Alm | | C19058 |

Bold red text is data based on testing performed by an accredited lab using ANST/AMCA Standard 230-12.

Due to our continual effort to provide the best products available and adhere to market conditions, literature, products, prices and availability are subject to change without notice.

| Part # | Sz | HP | 60 Hz Motor Label Data ONLY | | | Speed Control | Speed % or Level | FPM | Thrust (lbf) | Thrust Eff. Ratio | kW | RPM | Thrust CFM | Thrust CFM/Watt | Drive | Prop | Cord | Test # |
|--------|----|----|-----------------------------|--------------------|----|---------------|------------------|-----|--------------|-------------------|----|-----|------------|-----------------|-------|------|------|--------|
| | | | Volts | Amps ^{HP} | Hz | | | | | | | | | | | | | |

HAF Panel Fan with Wide Guard - Galvanized Housing

Single Phase

| | | | | | | | | | | | | | | | | | | |
|-----------|-----|-----|---------|---------|----|---|---|-------|-----|------|------|-------|-------|------|--------|-------|--|--------|
| VPP20G13A | 20" | 1/3 | 115/230 | 3.8/1.9 | 60 | 1 | 1 | 1,040 | 3.4 | 12.8 | 0.27 | 1,710 | 3,430 | 12.8 | Direct | 3-Alm | | C19049 |
| VPP24G13A | 24" | 1/3 | 115/230 | 3.8/1.9 | 60 | 1 | 1 | 870 | 3.3 | 11.5 | 0.29 | 1,701 | 4,030 | 14.0 | Direct | 3-Alm | | C19048 |
| VPP24G12A | 24" | 1/2 | 115/230 | 4.8/2.4 | 60 | 1 | 1 | 1,270 | 4.7 | 12.6 | 0.37 | 1,695 | 4,790 | 12.9 | Direct | 3-Alm | | C19051 |

* 60" Premium Indoor/Outdoor UL507 Ceiling Fan

Single Phase

| | | | | | | | | | | | | | | | | | | |
|-------|-----|--|-----|------|----|---|--------|---|--|--|--|-----|-------|--|--------|-------|---|--|
| CF60A | 60" | | 115 | 0.74 | 60 | 1 | 1/Var^ | C | | | | 330 | 9,415 | | Direct | 3-Stl | P | |
|-------|-----|--|-----|------|----|---|--------|---|--|--|--|-----|-------|--|--------|-------|---|--|

Fiberglass Funnel Fan - Gold Star

Single Phase

| | | | | | | | | | | | | | | | | | | |
|-----------|-----|-----|---------|-----------|----|---|---|-----|-----|-----|------|-------|-------|-----|--------|-------|--|--------|
| VU20F2-GS | 20" | 1/2 | 115/230 | 5.88/2.94 | 60 | 1 | 1 | 930 | 5.4 | 9.5 | 2.70 | 1,666 | 4,330 | 7.7 | Direct | 3-Alm | | C19320 |
|-----------|-----|-----|---------|-----------|----|---|---|-----|-----|-----|------|-------|-------|-----|--------|-------|--|--------|

Fiberglass Funnel Fans

Single Phase

| | | | | | | | | | | | | | | | | | | |
|--------|-----|-----|---------|---------|----|---|---|-------|-----|------|------|-------|-------|------|--------|-------|--|--------|
| VU16F | 16" | 1/3 | 115/230 | 3.8/1.9 | 60 | 1 | 1 | 430 | 1.3 | 4.8 | 0.27 | 1,711 | 1,680 | 6.3 | Direct | 3-Alm | | C14036 |
| VU20F2 | 20" | 1/2 | 115/230 | 4.8/2.4 | 60 | 1 | 1 | 1,050 | 2.4 | 10.8 | 0.22 | 1,754 | 2,870 | 12.8 | Direct | 3-Alm | | C14037 |

* Diamond Brite Portable Drum Fans

Single Phase

| | | | | | | | | | | | | | | | | | | |
|-----------|-----|-----|--------------|----------|----|---|---|--|--|--|--|-------|--------|------|--------|-------|--|---|
| VI2012B1 | 20" | 1/2 | 115/230~ | 4.8/2.4 | 60 | 1 | 1 | | | | | 1,725 | 4,760 | 16.0 | Direct | 3-Alm | | P |
| VI3012WB | 30" | 1/2 | 115/230~ | 6.1/3.09 | 60 | 1 | 1 | | | | | 825 | 9,100 | 20.0 | Direct | 3-Alm | | P |
| VI3612WB | 36" | 1/2 | 115/230~ | 6.1/3.09 | 60 | 1 | 1 | | | | | 825 | 11,800 | 22.0 | Direct | 3-Glv | | P |
| VI4234WB2 | 42" | 3/4 | 115 | 8.9/6.1 | 60 | 1 | 2 | | | | | 542 | 14,440 | 17.3 | Belt | 3-Glv | | P |
| VI481WB | 48" | 1 | 115/208-230~ | 9.0/4.5 | 60 | 1 | 1 | | | | | 361 | 10,015 | 22.6 | | | | |
| | | | | | | | | | | | | 525 | 23,500 | 25.0 | Belt | 3-Glv | | P |

* Galvanized Portable Drum Fans

Single Phase

| | | | | | | | | | | | | | | | | | | |
|-----------|-----|-----|--------------|----------|----|---|---|--|--|--|--|-----|--------|------|--------|-------|--|---|
| VI3612WG | 36" | 1/2 | 115/230~ | 6.1/3.09 | 60 | 1 | 1 | | | | | 825 | 11,800 | 22.0 | Direct | 3-Glv | | P |
| VI4234WG2 | 42" | 3/4 | 115 | 8.9/6.1 | 60 | 1 | 2 | | | | | 542 | 14,440 | 17.3 | Belt | 3-Glv | | P |
| VI481WG | 48" | 1 | 115/208-230~ | 9.0/4.5 | 60 | 1 | 1 | | | | | 361 | 10,015 | 22.6 | | | | |
| | | | | | | | | | | | | 525 | 23,500 | 25.0 | Belt | 3-Glv | | P |

* Confined Space Ventilator

Single Phase

Fan with 20' of Ducting

| | | | | | | | | | | | | | | | | | | |
|------------|-----|---|--------------|---------|----|---|---|--|-----|-----|------|-------|-------|-----|--------|-------|--|---|
| VICS20-GLB | 20" | 1 | 115/208-230~ | 9.0/4.5 | 60 | 1 | 1 | | 2.2 | 2.2 | 1.00 | 1,750 | 3,025 | 3.0 | Direct | 8-Ply | | P |
|------------|-----|---|--------------|---------|----|---|---|--|-----|-----|------|-------|-------|-----|--------|-------|--|---|

Fan Only

| | | | | | | | | | | | | | | | | | | |
|--------|-----|---|--------------|---------|----|---|---|-----|-----|-----|------|-------|-------|-----|--------|-------|--|----------|
| VICS20 | 20" | 1 | 115/208-230~ | 9.0/4.5 | 60 | 1 | 1 | 510 | 4.2 | 4.3 | 0.98 | 1,770 | 3,780 | 3.9 | Direct | 8-Ply | | P C21012 |
|--------|-----|---|--------------|---------|----|---|---|-----|-----|-----|------|-------|-------|-----|--------|-------|--|----------|

Bold red text is data based on testing performed by an accredited lab using ANST/AMCA Standard 230-12.

Due to our continual effort to provide the best products available and adhere to market conditions; literature, products, prices and availability are subject to change without notice.

| Part # | Sz | HP | 60 Hz Motor Label Data ONLY | | | Speed Control | Speed % or Level | FPM | Thrust (lbf) | Thrust Eff. Ratio | kW | RPM | Thrust CFM | Thrust CFM/Watt | Drive | Prop | Cord | Test # |
|------------------------------------------|-----|-----|-----------------------------|--------------------|----|---------------|------------------|-----|--------------|-------------------|----|--------------|----------------|-----------------|--------|-------|------|--------|
| | | | Volts | Amps ^{HP} | Hz | | | | | | | | | | | | | |
| 24" Premium Direct Drive Drum Fan | | | | | | | | | | | | | | | | | | |
| Single Phase | | | | | | | | | | | | | | | | | | |
| PDF24 | 24" | 1/6 | 120 | 1.76/1.60 | 60 | 1 | 2 | | | | | 1,075 772 | 7,760 5,500 | | Direct | 3-Alm | P | |

Bold red text is data based on testing performed by an accredited lab using ANSI / AMCA Standard 230-12.
 Due to our continual effort to provide the best products available and adhere to market conditions; literature, products, prices and availability are subject to change without notice.