Submittal Sheet



VTX Series Inline Centrifugal Fans

Standard Features

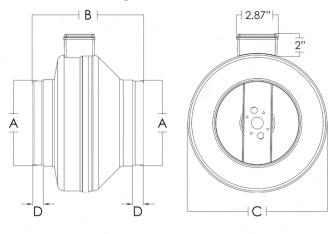
- · Brackets included for wall or ceiling mount
- · Permanently lubricated sealed bearings
- · External rotor motor with automatic reset thermal overload protection
- Suitable for airstream temperatures up to 140° F (60°C)
- · 10 year manufacturers warranty
- ETL Listed

VTX Series Dimensional Data

| Fan Model | A | В | С | D | Ship Wt | Metal Gauge | | |
|-----------|---------------------------|------|------|-----|-------------------|-------------|--|--|
| VTX400 | 4.0 | 8.5 | 9.5 | 1.0 | 8.6 | 18 | | |
| VTX600L | 5.0 | 8.5 | 9.5 | 1.0 | 8.4 | 18 | | |
| VTX600 | 6.0 | 10.5 | 13.0 | 1.0 | 13.8 | 18 | | |
| VTX800L | 8.0 | 10.5 | 13.0 | 1.0 | 15.0 | 18 | | |
| VTX800 | 8.0 | 10.5 | 13.0 | 1.0 | 15.0 | 18 | | |
| VTX1000 | 10.0 | 10.5 | 13.0 | 1.0 | 15.2 | 18 | | |
| VTX1200L | 12.0 | 12.3 | 16.0 | 1.0 | 18.6 | 18 | | |
| VTX1200 | 12.0 | 12.3 | 16.0 | 1.0 | 18.0 | 18 | | |
| | All dimensioned in inches | | | | Maiahta in naunda | | | |

All dimensions in inches

- · 4" to 12" duct diameters
- From 198 to 1124 CFM
- · Aerodynamic design allowing more air flow
- 100% speed controllable easing air flow adjustment
- · Prewired with 120V power cord
- · AMCA Air Listed (Pending AMCA certification)



VTX Series Performance Data

| FAN Duct Rated Max | | | | | Static Pressure in Inches W.G. | | | | | | | | Max | | | | |
|--------------------|------|------|-------|-------|--------------------------------|------|--------|------|-------|--------|------|-------|-----|-------|------|-----|-------|
| MODEL | Dia. | RPM | Volts | Watts | Amps | 0″ | 0.125″ | 0.2″ | 0.25″ | 0.375″ | 0.5″ | 0.75″ | 1″ | 1.25″ | 1.5″ | 2″ | |
| VTX400 | 4″ | 2970 | 120 | 69 | 0,57 | 198 | 184 | 175 | 170 | 157 | 144 | 122 | 98 | 71 | 15 | | 1.885 |
| VTX600L | 6″ | 2950 | 120 | 70 | 0,58 | 278 | 256 | 244 | 237 | 215 | 191 | 152 | 117 | 82 | 50 | | 1.803 |
| VTX600 | б″ | 3050 | 120 | 140 | 1,28 | 497 | 477 | 465 | 456 | 434 | 411 | 364 | 318 | 273 | 229 | 136 | 2.744 |
| VTX800L | 8″ | 3000 | 120 | 196 | 1,62 | 651 | 621 | 602 | 588 | 555 | 513 | 416 | 349 | 294 | 245 | 162 | 2.856 |
| VTX800 | 8″ | 3060 | 120 | 260 | 2,29 | 739 | 703 | 681 | 667 | 628 | 591 | 531 | 468 | 408 | 357 | 268 | 3.042 |
| VTX1000 | 10″ | 3070 | 120 | 273 | 2,28 | 791 | 748 | 723 | 706 | 664 | 624 | 555 | 489 | 431 | 378 | 280 | 3.044 |
| VTX1200L | 12″ | 2970 | 120 | 272 | 2,26 | 892 | 864 | 846 | 833 | 799 | 761 | 677 | 590 | 510 | 442 | 313 | 2.958 |
| VTX1200 | 12″ | 2820 | 120 | 393 | 3,26 | 1124 | 1090 | 1067 | 1051 | 1006 | 954 | 845 | 733 | 631 | 549 | 404 | 3.503 |

Performance certified is for installation type D - Ducted inlet, Ducted outlet. Speed (RPM) shown is nominal. Performance is based on actual speed of test. Performance ratings include the effects of appurtenances (accessories) Inlet Duct, Inlet Bell, Outlet Duct

> Submitted Approved

VTX Series Fan Specifications

| Fan Tag | Fan Model | Qty | CFM | SP | Accessories | Remarks |
|---------|-----------|-----|-----|----|-------------|---------|
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

Project

Customer Location



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Design and specifications subject to change without notice. *Pending AMCA Certification*

Weights in pounds