# AXIAL, CENTRIFUGAL & MIXED FLOW INLINE FANS

VENTS-US OFFERS THE MOST COST-EFFECTIVE AND EFFICIENT SOLUTIONS FOR INLINE VENTILATION





### **DESCRIPTION**

The richest product variety for inline ventilation offered by one supplier makes it easy to search and select the required products with respect to each individual project requirements.

The inline fans are designed to provide supply and exhaust ventilation for residential and commercial premises with limited space.



### **SOLUTION FOR:**

- Bathrooms
- Kitchens
- Apartments
- Offices
- Libraries
- · Education facilities
- Pools
- Stores

### • Bars

- Restaurants
- · Public institutions
- Galleries
- Manufacturing facilities
- And more



### **FEATURES:**

- · High performance
- Low noise
- Energy efficiency
- Compact size
- Wide variety sizes
- Installation at any angle
- Easy mounting, electric connection and servicing;
- Great variety of fans for ventilation in various premises.



### **VENTS-US INLINE ROUND DUCT PRODUCTS**

### **TURBO TUBE SERIES**

Combine the features and benefits of both axial and centrifugal fans.

- Air flow capacity: up to 1069 CFM
  - Duct compatibility: **4", 5", 6", 8", 10", 12** 3/8"
    - Motor: Single-phase asynchronous two-speed motor with thermal protection
    - Ideal for premises with high humidity level
    - Lightweight, durable and UV resistant plastic case (UL94 certified plastic)



# **TURBO TUBE EC SERIES**

One of the most energy efficient fan series.

- Air flow capacity: up to 745 CFM
- Ø Duct compatibility: **4"**, **5"**, **6"**, **8"**, **10"** 
  - Motor: High-efficient electronically commutated direct current motors combined with mixed-flow impellers.
  - · Ideal for premises with high humidity level
  - Lightweight, durable and UV resistant plastic case (UL94 certified plastic)

# EG motor

# **TURBO TUBE SILENT**

New inline mixed flow fans with super low noise level and excellent aerodynamics.

- Air flow capacity: up to **317** CFM
  - Duct compatibility: **4", 5", 6"**
  - Motor: Single-phase asynchronous two-speed motor with thermal protection
  - · Ideal for premises with high humidity level
  - Lightweight, durable and UV resistant plastic case (UL94 certified plastic)



# **TURBO TUBE PRO**

New inline mixed flow powerful and high pressure fans.

Air flow capacity: up to **372** CFM

Duct compatibility: 4", 5", 6"

- Motor: Single-phase asynchronous two-speed motor with thermal protection
- · Ideal for premises with high humidity level
- Lightweight, durable and UV resistant plastic case (UL94 certified plastic)



### TURBO TUBE SILENT M

New inline mixed flow powerful, high pressure and low noise fans.



Duct compatibility: **4", 5", 6", 8", 10", 12** <sup>3/8</sup>"

- Motor: Single-phase asynchronous two-speed motor with thermal protection
- Lightweight, durable and UV resistant plastic case (UL94 certified plastic)



# **VK SERIES**

Inline centrifugal round duct fans.

- Air flow capacity: up to 871 CFM
- Ø Duct compatibility: 4", 5", 6", 8", 10", 12 3/8"
  - Motor: Quiet external rotor motor with thermal protection
  - Ideal for long duct runs
  - High quality UV resistant plastic case (UL94 certified plastic).



# **VK EC SERIES**

For high static pressure application.

- Air flow capacity: up to 817 CFM
  - Duct compatibility: **4", 5", 6", 8", 10", 12** 3/8"
  - Motor: High-efficient electronically commutated direct current motors with backward curved blades
  - Ideal for long duct runs
  - High quality UV resistant plastic case (UL94 certified plastic).



# **VKM SERIES**

Inline centrifugal round duct fans.

- ⇔ Air flow capacity: up to **3696** CFM
- Duct compatibility: 4", 5", 6", 8", 10", 12 3/8", 13 7/8", 15 11/16", 17 5/8"
  - Motor: Energy-efficient single-phase motor with external rotor and thermal protection with automatic restart
  - · Ideal for long or complex duct runs
  - · Steel polymer coated case





### **VENTS-US INLINE ROUND DUCT PRODUCTS**

### **VKM EC SERIES**

Inline centrifugal duct fans

Air flow capacity: up to 801 CFM

Duct compatibility: 4", 5", 6", 8", 10", 12 3/8"

- · Motor: High-efficient electronically commutated direct current motors with backward curved blades
- Ideal for long or complex duct runs
- •The housing is made of steel with polymer coating.



Inline centrifugal round duct fans.

Air flow capacity: up to 360 CFM

Ø

Duct compatibility: 4", 5", 6"

- Motor: Reliable energy efficient motor with thermal protection
- Ideal for under drop ceilings
- The fan's housing is made of steel with zinc phosphate treatment and polymeric coating



Inline axial round duct fans.



Air flow capacity: up to 262 CFM



Duct compatibility: 6", 8"

- Motor: External rotor motor on ball bearings with thermal protection ensures long life of the fans.
- Fan's body is made of steel with polymeric coating, while the impeller is made of aluminum.









**Tel**: 1-888-640-0925 513-583-5786 Fax: 513-268-4597

sales@ventsus.com 400 Murray Road, Cincinnati, OH 45217







