

# tiger fans™



**EXEON**  
CLEAN AIR FOR INDUSTRY

***Tough and flexible  
extraction fan range***

# THE TIGER™ RANGE



The new Tiger™ fan series combines the most up-to-date technologies on the market to produce a sleek, powerful and low-noise air mover especially suited to aggressive dust and fume extraction applications.

Some of the tiger™ benefits to the installer and user include:

- Compact and tough.
- New ultra-efficient backward curved radial blade impellers.
- Robust steel construction with high-impact powder coat finish.
- Smooth cones and protective mesh on both inlet and outlet.
- Low noise and vibration.
- Non-sparking.
- Simple to install - the **NELLIE™** extract arm will bolt directly to the inlet of this fan or use the universal sized inlet spigot for direct connection of solid or flexible ducting.



#### OPTIONAL STAND

May be fitted with wheels.

# SLEEK. SMOOTH. POWERFUL.

## VARIATIONS

Model	Inlet/outlet size	Overall size mm (excl. stand)	rev/min	Motor kW	Electrical Supply	Nom duty	At pressure loss (Pa)	Protection
TG 1000	160mm	510x570x430	2800	0.8	415VAC/50Hz	1000m3/hr	1050	IP54
TG 1500	160mm	580x640x480	2800	1.1	415VAC/50Hz	1500m3/hr	1100	IP54
TG 2000	200mm	650x690x490	2800	2.2	415VAC/50Hz	2000m3/hr	1500	IP54

Single-phase (240VAC) options available.

For further information see fan data sheets or contact our Sales Dept.

## MOUNTING OPTIONS

Standard	Standard supply for flange mounting on Nellie™ arm
Stand	Used for floor or wall mounting
Mobile	Mobile version available mounted on casters for moving around your workspace with ease

## OTHER FAN TYPES

The TIGER™ range includes a wide range of industrial fans including direct drive and belt-drive, centrifugal, polypropylene, ATEX, high-pressure fans and other specialist types. Please contact us for further information.

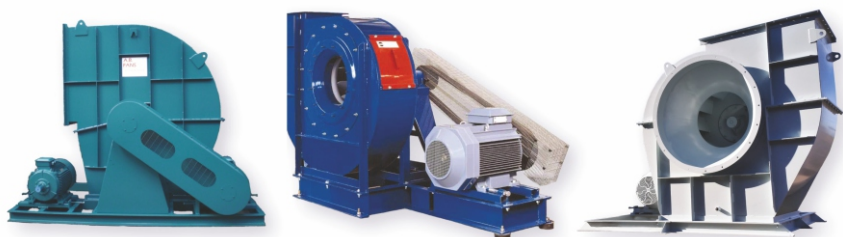
### Direct Drive



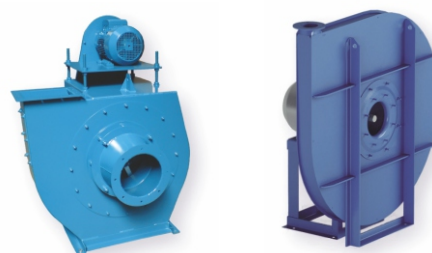
### ATEX



### Belt Drive



### High Pressure



Simply ask us if you're not sure on the application. Phone us on: 01462 410010 or email at: [sales@exeon.co.uk](mailto:sales@exeon.co.uk)

**The Exeon® products are a high-quality range of  
LEV equipment which include the following:**

### **Extraction arms**



### **Dust collectors**



### **Mobile extractors**



### **Extraction bench**



### **Extract fans**



**Suitable for most industries, including:**

- |                           |                               |                        |
|---------------------------|-------------------------------|------------------------|
| ■ Metalwork and welding   | ■ Paint                       | ■ Glass industry       |
| ■ Food                    | ■ Plastic and rubber products | ■ Textiles             |
| ■ Wood Products           | ■ Precious metals             | ■ Chemicals            |
| ■ Solvent and other fumes | ■ Pharmaceuticals             | ■ Stone and aggregates |

**TO SEE THE RANGE, ASK FOR A FREE SITE VISIT FROM OUR DISPLAY VAN**

**EXEON®**  
CLEAN AIR FOR INDUSTRY

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