# **NOX-FILT**



The NOX-FILT range is Domus Ventilation's answer to the increasing demand for improved indoor air quality in the construction industry.

This range of in-line carbon filters are designed to be situated on the supply leg of a mechanical ventilation system, negating the need for thermal insulation, and preventing harmful airborne contaminants, including up to 99.5% of  $NO_2$  pollution, entering the property.

Whilst the immediate emphasis is on the filtration of harmful NO<sub>2</sub>, often found in high levels within cities across the UK, there is also the option of a PM2.5 pre-filter to maximise the filtration of Particulate Matter equal or larger in size to 2.5 microns.



#### **Range of Options**

There are two units available in the range with the only difference being what filters are included at purchase. The **NOX-FILT** houses a carbon filter cell only, whereas the **NOX-FILT2.5** includes a PM2.5 pre-filter.

To specify the **NOX-FILT** with or without a PM2.5 pre-filter, choose the relevant code from the following table.

Code	Description	Unit
NOX-FILT	NOX-FILT without pre-filter	1
NOX-FILT2.5	NOX-FILT with a PM2.5 pre-filter	1

### **Key features**

- ▶ Up to 99.5% NO₂ filtration
- ▶ Simple to replace, single carbon filter cartridge
- ▶ Low resistance meaning ventilation systems are not affected
- ▶ Optional PM2.5 pre-filter offering increased Particulate Matter filtration
- ► Low profile for space restrictions
- ▶ Tested in accordance with BS EN ISO 7235:2009

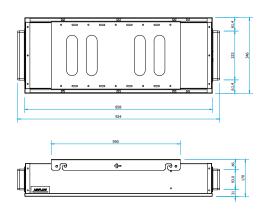
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## **Dimensions (mm)**

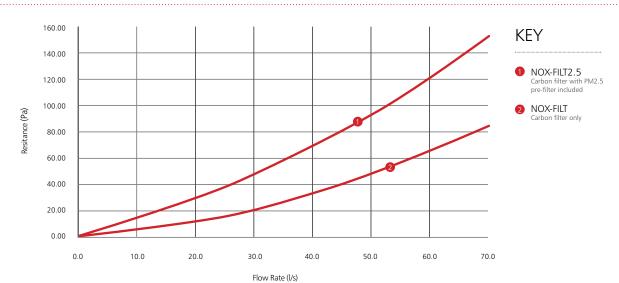


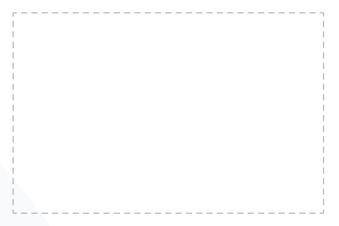




With a shallow depth of 169mm the NOX-FILT can fit comfortably in to modern ceiling voids allowing discreet installation.

#### **Performance**







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