

## Offering extra protection against external pollutants

Titon's new Trimbox Filter - Lined (insulated) and Unlined Units reduces outdoor air pollutants as part of your building ventilation system.

With pollution an ever increasing problem, the Trimbox Filter® allows for extra protection within the home. By adding a Trimbox Filter® to the ventilation system, it allows increased protection from external contaminants. Ideal for new build or refurbishment, the Trimbox Filter® creates a safer environment for any dwelling.



Lined - Unit  
(insulated)

Unlined - Unit  
(uninsulated)

### Standards

Conforms to the European standard for air filters (EN779:2012)

### Specification

#### Lined Version

**Dimensions:** 355mm wide x 203mm high (excluding ports) x 206mm deep.

#### Unlined Version

**Dimensions:** 338mm wide x 208mm high (excluding ports) x 200mm deep.

#### Lined & Unlined Versions

Port Dimension: 204mm x 60mm, 220mm x 90mm, Ø125mm, Ø150mm, Ø160mm.

**Weight:** 4 Kg.

**Finish:** White Paint/Zintec Finish.

#### Materials:

Housing: Zintec sheet steel housing, powder coated white.

Filters: Grade G4 synthetic filters as standard/F7 wet-laid glass fibre paper.

Internal insulation: Closed cell foamed nitrile rubber, class 'O' fire rating.

### Features & Benefits

- Low pressure drop
- Low cost
- Both G4 and F7 pleated filter options
- Compact design
- Compatible with Titon's range of MVHR units
- Fully lined version reduces the risk of duct bound noise and condensation
- The unit can be installed in both intake air and supply ducting
- G4 filter reduces 100% of PM10/35% of PM2.5 particles
- F7 filter reduces up to 95% of PM2.5 particles

#### Installation:

Install in accordance with regulatory requirements, such as the Domestic Ventilation Compliance Guide (England & Wales) and the Residential Ventilation Association recommendations.

These units can be installed both vertically and horizontally.

**Maintenance:** Service and filter cleaning/replacement subject to local environment – see Product Manual.

#### Accessories:

Replacement filters:

G4 Filter – XP2010021

F7 Filter – XP2010121

### Product Codes

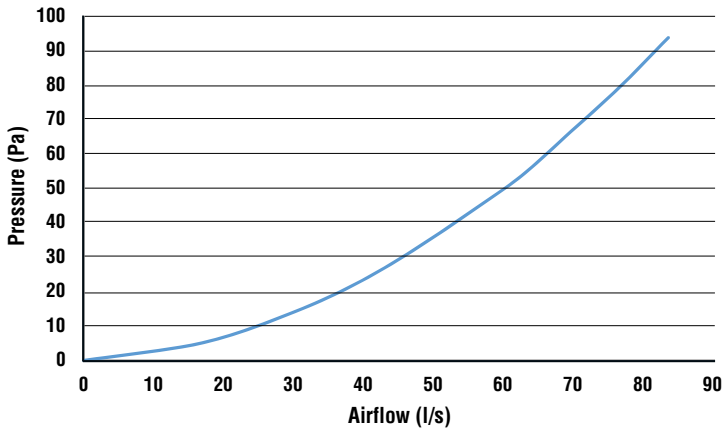
#### Lined Version

**TP560** - 204x60, **TP561** - 220x90, **TP562** - Ø125, **TP563** - Ø150, **TP564** - Ø160

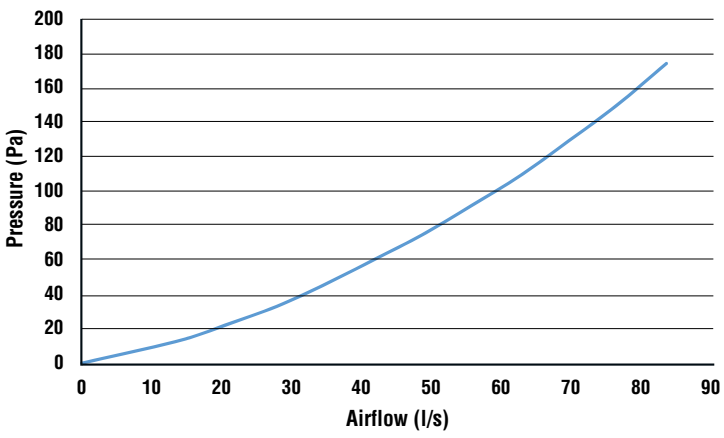
#### Unlined Version

**TP565** - 204 x 60, **TP566** - 220 x 90, **TP567** - Ø125, **TP568** - Ø150, **TP569** - Ø160

Resistance – Filter Box – G4 filter



Resistance – Filter Box – F7 filter



Drawing and Dimensions

