



How many filters do I need and which type do I need?

This document provides filter identification information for the following DVS systems:

DVS positive pressure systems.

Including - DVS 1, 2, 3, 5, 5e, 6, 6e, 7, 7e, G3 and G4. Also variations including the optional extras: External air supply, auto summer vent, integrated heat transfer. The air warmer optional extra has no effect on the type or number of filters required.

DVS Reclaim balanced pressure heat recovery ventilation systems. Including – DVS G3 and G4.

DVS Heat transfer systems. Including DVS ATS and DVS HTS.

Types of filters available:

- MERV 13 (F7) Standard filter. (white) Fits all DVS system fans and also the large inline filter tube. (Won't fit the small inline filter tube). These filters have a shiny surface as opposed to our old filters with a furry surface.
- Small Inline filter (also a G4 rated filter). For small inline filter tube only.
- MERV 12 (F6) Carbon filter. (Black) Fits all DVS system fans and also the large inline filter tube. (Won't fit the small inline filter tube). The Carbon filter is useful for removing odours from the air supply. These filters are a black one piece filter.

How to check what type and how many filters you have:

Check your last invoice from us. Or:

Go into the ceiling and locate the system fan(s).

How many fans do you have? *Typically each fan will have at least one filter associated with it.*

Is there a filter on the fan(s)? *Options: A standard filter (G4) or a larger (F6). There may also be a Carbon filter.*

A new MERV 13 (F7) (white) or a MERV 12 (F6) carbon filter (black) all in one.

Is there ducting fitted to both sides of the fan? *If there is ducting on both sides of the fan(s), there will be an inline filter tube(s) fitted. There are two sizes: Large (340mm diameter), or small (200mm Diameter).*

In some cases (Reclaim balanced system, positive pressure auto summer vent or integrated heat transfer systems) there may be two filter tubes, or a filter tube and a visible filter. **Please read below for guidance.**

NOTE : The old G4, F6 and carbon filters are now replaced with the MERV 13 (F7) (white) filter or the MERV 12 (F6) Carbon filter, (black) all in one.

Systems with ducting on both sides of the fan:

- **DVS Positive pressure system, external Air supply.** *Typically one filter per fan contained in a small or large filter tube.*
- **DVS Positive pressure system, Auto Summer Vent.** *Will have either one filter visible on the changeover splitter and another inside a small or large filter tube. Or there may be just one filter inside a small or large filter tube. A quick visual inspection or sighting your previous invoice will make this obvious.*
- **DVS Positive pressure system, Integrated, heat transfer system.** *Options as above (auto summer vent).*
- **DVS Heat transfer system (this is a stand-alone heat transfer system).** *You "may" have a filter tube, either Large (340mm diameter) or small (200mm Diameter). **Note:** Some DVS stand-alone heat transfer systems do not include a system filter.*
- **DVS Reclaim.** *A DVS Reclaim will include at least two filter tubes. One each for the supply and exhaust air streams. Most of these are large filter tubes and will contain a standard G4 filter. However some earlier models included the small inline filter tubes.*

NOTE : The old G4, F6 and carbon filters are now replaced with the MERV 13 (F7) (white) filter or the MERV 12 (F6) Carbon filter, (black) all in one.

Prices: (Including GST)

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|------------------------------|----------|
| • MERV 13 (F7) Filter | \$62.00 |
| • MERV 12 (F6) Carbon Filter | \$120.00 |
| • Small Inline Filter | \$62.00 |
| • Filter Service | \$67.00 |

(For example a MERV 13 (F7) filter and service is \$129.00 including GST)

If in doubt – Please call us on 0800 387 387 or go to www.dvs.co.nz