

Slimline Fancoil Filters

APPLICATIONS

Slimline fancoil filters utilise a low resistance non-woven polyester filter media which may be vacuumed to remove dust particles. They are widely used in air conditioning units, fan coil systems, warm air furnaces, refrigeration, counters and electronic equipment cabinets. They are also often used to protect heat exchanger coils from dust, carpet fluff etc. Additionally, Slimline fancoil filters may also be used as a pre filter to protect higher grade filters further down stream.

CONSTRUCTION

The product is manufactured by sewing the synthetic media onto a pre-formed copper coated wire frame that has cross braces attached as necessary. The product is light, compact & simple to use. It may be lightly vacuum cleaned or washed if required, however, due to its low replacement cost, the Slimline fancoil filter is generally considered to be disposable.



- Durable synthetic media on a wire frame
- Low cost
- Manufactured to suit your size
- Low resistance
- Available manufactured in various materials
- Made in Britain

| Efficiency | Rated Media Velocity (m/sec) | Average Arrestance | Resistance | Final Resistance | Flame Resistance (BS5588) | Filter maximum thickness | Maximum Temperature |
|------------|------------------------------|--------------------|------------|------------------|---------------------------|--------------------------|---------------------|
| G2 | 1.5 | 79% | 10Pa | 200Pa | Pass | 5mm | 100°C |
| G3 | 1.5 | 85% | 13Pa | 200Pa | Pass | 10mm | 100°C |

Slimline Fancoil filters are also available in:

- Washable Polyurethane Foam
- Wire Mesh
- Nylon screen etc.

Please note: In their continuous search for product improvement Westbury reserve the right to change materials and specifications without prior notice.

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