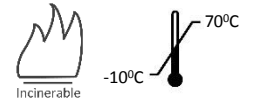


Product Technical Data Sheet

Product Features

- ✓ Low cost.
- ✓ Available in a wide range of standard sizes.
- ✓ Bespoke sizes available on request.
- ✓ Low resistance.
- ✓ Pads are Incinerable. (Excluding frame).
- ✓ EN779:2012 efficiency – G3.



Product Group	Fan Coil Filters
Product Type	Synthetic Media pad stitched over metal frame.
Application	Reduces dust on heating/cooling coils in ventilation systems.
Filter Grade	G3
Filter Media	Low resistance, zero fibre loss synthetic.
Frame Material	Steel.
Disposal	Filters can be incinerated.

Product Specification Data

Product	Width (Smallest Dimension)	Height (Largest Dimension)	Filter Grade	Standard Rated Airflow	Initial Resistance a)	Recommended Final Resistance	Media Area e)
	(mm)	(mm)		(m/s)	(Pa)	(Pa)	(SQM)
PS/175/650	175	650	G3	0.45	25	75	0.11
PS/175/850	175	850	G4	0.45	25	75	0.15
PS/175/1050	175	1050	G5	0.45	25	75	0.18
PS/175/1250	175	1250	G6	0.45	25	75	0.22
PS/185/445	185	445	G7	0.45	25	75	0.08
PS/185/460	185	460	G8	0.45	25	75	0.09
PS/185/595	185	595	G9	0.45	25	75	0.11
PS/185/650	185	650	G10	0.45	25	75	0.12
PS/185/795	185	795	G11	0.45	25	75	0.15
PS/185/995	185	995	G12	0.45	25	75	0.18
PS/205/1280	205	1280	G13	0.45	25	75	0.26
PS/220/730	220	730	G14	0.45	25	75	0.16
PS/220/900	220	900	G15	0.45	25	75	0.20
PS/220/1200	220	1200	G16	0.45	25	75	0.26
PS/220/1500	220	1500	G17	0.45	25	75	0.33
PS/230/600	230	600	G18	0.45	25	75	0.14
PS/230/900	230	900	G19	0.45	25	75	0.21
PS/230/1200	230	1200	G20	0.45	25	75	0.28
PS/230/1650	230	1650	G21	0.45	25	75	0.38
PS/240/970	240	970	G22	0.45	25	75	0.23
PS/270/495	270	495	G23	0.45	25	75	0.13
PS/270/500	270	500	G24	0.45	25	75	0.14
PS/270/795	270	795	G25	0.45	25	75	0.21
PS/275/552	275	552	G26	0.45	25	75	0.15

a) Tolerance +/- 15%. e) Tolerance +/- 10%.