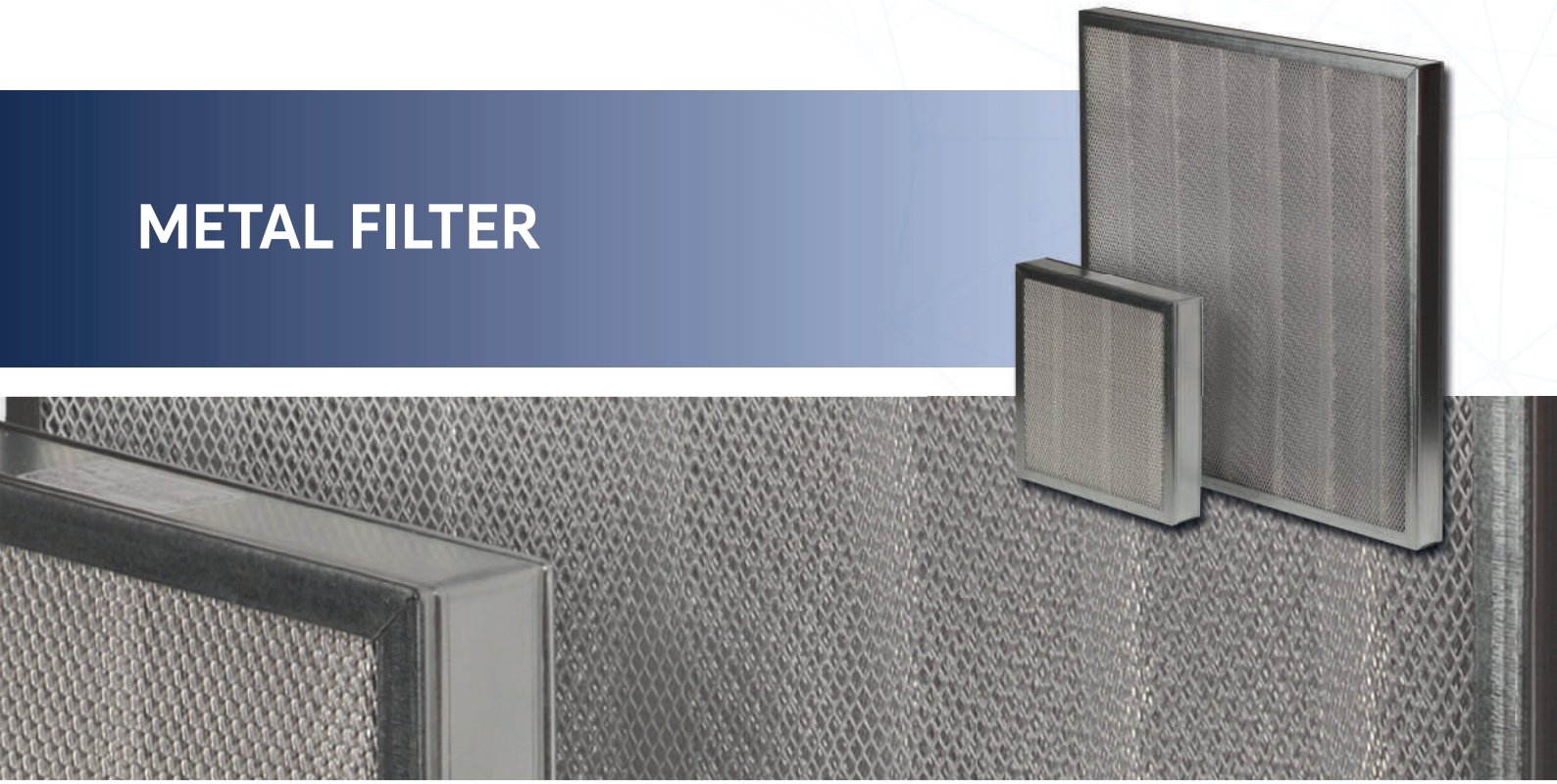
METAL FILTER



Applications:
Grease or oil mist seperation in kitchen ventilation applications
Coarse particle trapper

Highlights:
- Resistance to high temperatures
- Robust construction
- Washable
- Optimized operational cost

Filter Standard:	ISO16890
Filter class:	ISO Coarse
Media:	Expanded metal, wire mesh (Aluminium, Galvanized, Stainless Steel)
Frame:	Galvanized, Aluminium, Stainless Steel

Rec. Final Pressure Drop EN13053:	Initial ΔP +50 Pa or initial ΔP x3 whichever is lower
Max. Operating Tempature:	200°C
Standard depth:	25 - 48mm

Filter Model	Filter Class EN 779 (cancelled)	Filter Class ISO 16890	Media Material	Dimensions WxHxD (mm)	Nominal Airflow (m^3/h)	Initial Pressure Drop (Pa)
MPG-G2-G-EA-287-287-25	G2	Coarse 25%	Aluminium	287x287x25	850	90
MPG-G2-G-EA-287-592-25	G2	Coarse 25%	Aluminium	287x592x25	1750	90
MPG-G2-G-EA-437-592-25	G2	Coarse 25%	Aluminium	437x592x25	2600	90
MPG-G2-G-EA-592-592-25	G2	Coarse 25%	Aluminium	592x592x25	3400	90
MPG-G2-G-EA-287-287-48	G2	Coarse 25%	Aluminium	287x287x48	850	65
MPG-G2-G-EA-287-592-48	G2	Coarse 25%	Aluminium	287x592x48	1750	65
MPG-G2-G-EA-592-592-48	G2	Coarse 25%	Aluminium	592x592x48	3400	65
MPG-G3-G-WG-287-287-25	G3	Coarse 40%	Galvanized	287x287x25	850	90
MPG-G3-G-WG-287-592-25	G3	Coarse 40%	Galvanized	287x592x25	1750	90
MPG-G3-G-WG-437-592-25	G3	Coarse 40%	Galvanized	437x592x25	2600	90
MPG-G3-G-WG-592-592-25	G3	Coarse 40%	Galvanized	592x592x25	3400	90
MPG-G3-G-WG-287-287-48	G3	Coarse 40%	Galvanized	287x287x48	850	65
MPG-G3-G-WG-287-592-48	G3	Coarse 40%	Galvanized	287x592x48	1750	65
MPG-G3-G-WG-592-592-48	G3	Coarse 40%	Galvanized	592x592x48	3400	65

"Other dimensions are available on request."
"Differential Pressure Tolerance (±10% + 5 Pa) or (10 Pa + 5 Pa) whichever is greater"

METAL FILTER CODE CONFIGURATION

Filter Type	Filter Class	Frame	Dimensions (mm)	Media
MPG : Metal Filter	G2 G3	G : Galvanized SS : Stainless Steel A : Aluminium	592x592x48	EA : Aluminium / Expanded Metal EG : Galvanised / Expanded Metal ESS: Stainless Steel / Expanded Metal WG: Galvanised / Woven wire mesh WSS : Woven wire mesh

G2 Metal Filter

