

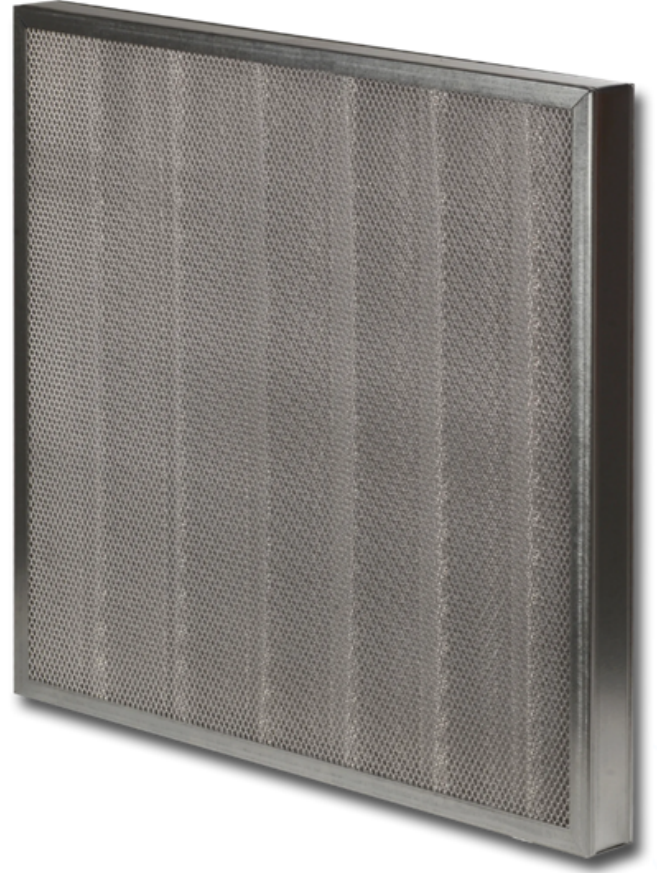
METALİK KASET FİLTRE / METALLIC CASSETTE FILTER

Uygulamalar

- Mutfak havalandırma uygulamalarında gres veya yağ buharı ayırma
- Kaba parçacık tutucu

Özellikler

- Yüksek sıcaklıklara dayanıklılık
- Sağlam yapı
- Yıkanebilir
- Optimize edilmiş işletme maliyeti



Applications

- Grease or oil mist separation in kitchen ventilation applications
- Coarse particle trapper

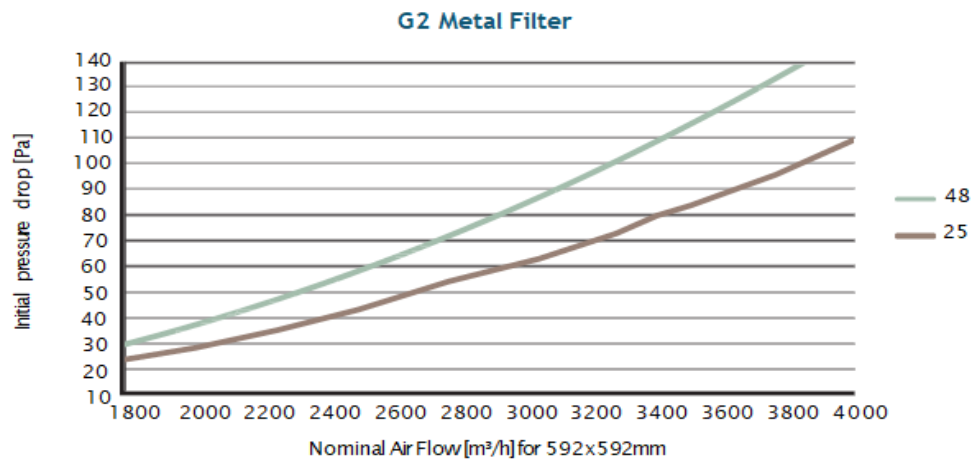
Highlights

- 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 $\Delta P \times 3$ whichever is lower
Max. Operating Temperature:	200° C
Standard depth:	25 - 48mm

Filter Class		Media Material	Dimensions WxHxD (mm)	Nominal Airflow (m³/h)	Initial Pressure Drop (Pa)
EN 779 (cancelled)	ISO 16890				
G2	Coarse 25%	Aluminium	287x287x25	850	90
G2	Coarse 25%	Aluminium	287x592x25	1750	90
G2	Coarse 25%	Aluminium	437x592x25	2600	90
G2	Coarse 25%	Aluminium	592x592x25	3400	90
G2	Coarse 25%	Aluminium	287x287x48	850	65
G2	Coarse 25%	Aluminium	287x592x48	1750	65
G2	Coarse 25%	Aluminium	592x592x48	3400	65
G3	Coarse 40%	Galvanized	287x287x25	850	90
G3	Coarse 40%	Galvanized	287x592x25	1750	90
G3	Coarse 40%	Galvanized	437x592x25	2600	90
G3	Coarse 40%	Galvanized	592x592x25	3400	90
G3	Coarse 40%	Galvanized	287x287x48	850	65
G3	Coarse 40%	Galvanized	287x592x48	1750	65
G3	Coarse 40%	Galvanized	592x592x48	3400	65
"Other dimensions are available on request"					
"Differential Pressure Tolerance ($\pm 10\% + 5$ Pa) or (10 Pa + 5 Pa) whichever is greater"					



KASET FİLTRE (GALVANİZ) / CASSETTE FILTER (GALVANIZED)

Uygulamalar

- Havalandırma ekipmanı ve HVAC için ön filtre
Kaba tozlarla son derece etkili

Özellikler

- Sağlam tasarım
- Kolay kurulum
- Her boyutta çeşitli çerçeve boyutları

Applications

- Pre-filter for ventilation equipment and HVAC
Highly effective with coarse dust

Highlights

- Robust design
- Easy installation
- Various frame sizes with any dimensions



Filter Standard:	ISO 16890
Filter Class:	ISO Coarse
Media:	Synthetic Fiber
Frame:	Galvanized Metal, Stainless Steel

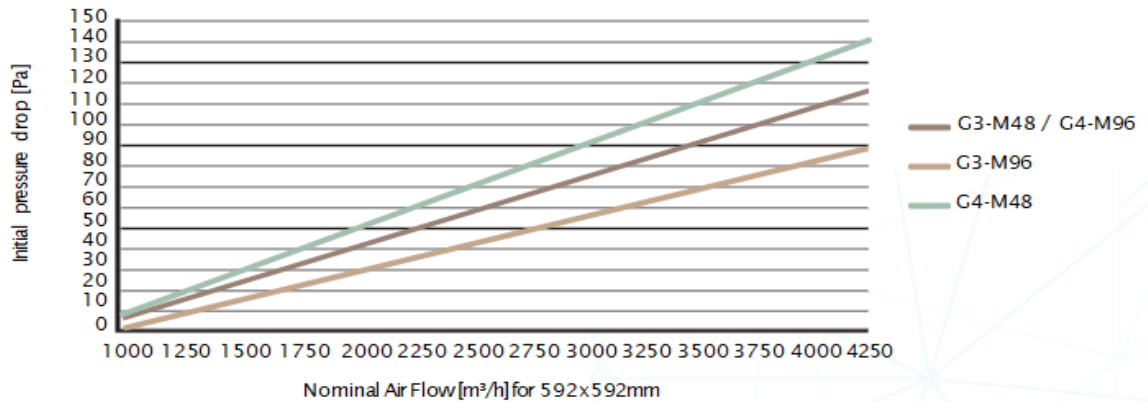
Rec. Final Pressure Drop EN13053:	Initial ΔP +50 Pa or initial $\Delta P \times 3$ whichever is lower
Max. Operating Temperature:	80° C
Standard depth:	48 - 96mm

Filter Class EN 779 (cancelled)	ISO 16890	Dimensions WxHxD (mm)	Filtration Area (m ²)	Nominal Airflow (m ³ /h)	Initial Pressure Drop (Pa)
G3	Coarse 45%	287x287x48	0,1	850	70
G3	Coarse 45%	287x437x48	0,2	1220	70
G3	Coarse 45%	287x592x48	0,3	1700	70
G3	Coarse 45%	437x592x48	0,4	2500	70
G3	Coarse 45%	490x592x48	0,5	2800	70
G3	Coarse 45%	592x592x48	0,6	3400	70
G3	Coarse 45%	287x592x96	0,5	1700	45
G3	Coarse 45%	592x592x96	0,9	3400	45
G4	Coarse 55%	287x287x48	0,1	850	80
G4	Coarse 55%	287x437x48	0,2	1220	80
G4	Coarse 55%	287x592x48	0,3	1700	80
G4	Coarse 55%	437x592x48	0,4	2500	80
G4	Coarse 55%	490x592x48	0,5	2800	80
G4	Coarse 55%	592x592x48	0,6	3400	80
G4	Coarse 55%	287x592x96	0,5	1700	55
G4	Coarse 55%	592x592x96	0,9	3400	55

"Other dimensions are available on request."

"Differential Pressure Tolerance ($\pm 10\% + 5 \text{ Pa}$) or ($10 \text{ Pa} + 5 \text{ Pa}$) whichever is greater"

Cassette Filter (Galvanized)



KASET FİLTRE (KARTON) / CASSETTE FILTER (CARDBOARD)

Uygulamalar

- Havalandırma ekipmanı ve HVAC için ön filtre Kaba tozlarla son derece etkili

Özellikler

- Tek kullanımlık
- Basit ve hafif
- Daha yüksek filtreleme alanı
- Verimli enerji
- Yüksek tutma kapasitesiyle daha uzun kullanım ömrü
- Sıcakta eriyen takviyeli kıvrımlar, sağlam yapı

Applications

- Pre-filter for ventilation equipment and HVAC Highly effective with coarse dust

Highlightsa

- Disposable
- Simple and light weight
- Higher filtration area
- Energy efficient
- Longer lifespan with high holding capacity
- Hot-melt reinforced pleats, robust construction



Filter Standard:	ISO 16890
Filter Class:	ISO Coarse
Media:	Synthetic Fiber
Frame:	Cardboard

Rec. Final Pressure Drop EN13053:	Initial ΔP +50 Pa or initial ΔP x3 whichever is lower
Max. Operating Temperature:	80° C
Standard depth:	48 - 96mm

Filter Class EN 779 (cancelled)	ISO16890	Dimensions WxHxD (mm)	Filtration Area (m ²)	Nominal Airflow (m ³ /h)	Initial Pressure Drop (Pa)
G4	Coarse 65%	287x287x48	0,3	850	80
G4	Coarse 65%	287x592x48	0,6	1700	80
G4	Coarse 65%	592x592x48	1,2	3400	80
G4	Coarse 65%	287x287x96	0,6	850	55
G4	Coarse 65%	287x592x96	1,2	1700	55
G4	Coarse 65%	592x592x96	2,4	3400	55
"Other dimensions are available on request."					
"Differential Pressure Tolerance ($\pm 10\%$ + 5 Pa) or (10 Pa + 5 Pa) whichever is greater"					

Cardboard Filter

