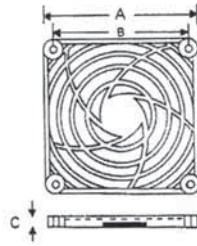# FILTRATION
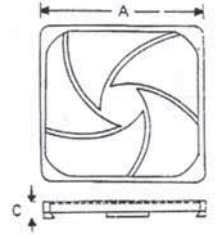
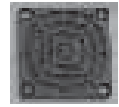Retainer   Media   Guard

Media
PU foam, 30 or 45ppi

Retainer and Guard
ABS UL94V-0

FILTER KITS...

Each filter kit is comprised of:
Guard which attaches to the fan,
Retainer which snaps into the guard
**Media** in either 30ppi (pores per inch) or 45ppi.

Tools not required to clean media.

Size (A)	Part Number	Mtg Centers (B)	Retainer P/N (C - thickness)	Guard P/N (C - thickness)	Media
40mm (1.57")	GRM40-30 GRM40-45	32mm (1.26")	R40P (3.2mm)	G40P (6.3mm)	M40-30, M40-45
60mm (2.36")	GRM60-30 GRM60-45	50mm (1.97")	R60P (3.2mm)	G60P (6.5mm)	M60-30, M60-45
80mm (3.15")	GRM80-30 GRM80-45	71.5mm (2.81")	R80P (9.8mm)	G80P (6.5mm)	M80-30, M80-45
92mm (3.62")	GRM92-30 GRM92-45	82.5mm (3.25")	R92P (9.9mm)	G92P (6.4mm)	M92-30, M92-45
120mm (4.7")	GRM120-30 GRM120-45	104.8mm (4.13")	R120P (10.8mm)	G120P (7.2mm)	M120-30, M120-45
172mm (6.7")	GRM172-45	162mm (6.38")	R172P (11.8mm)	G172P (8mm)	M172-45

WIRE MESH GUARDS

Corrugated Aluminum filters offer high levels of air passage while efficiently filtering contaminents and acting as a EMI/RFI shield. The tightly woven, stainless, corrugated mesh screens offer high performance at low cost. Filters may be mounted directly onto the fan or to any other housing. Anodized black (suffix "B") or natural mill finish (suffix "M")
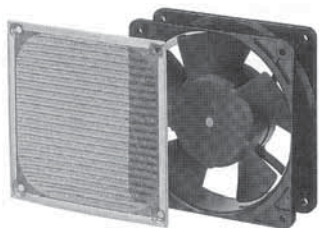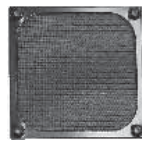
Size	Part Number	Mounting Centers	Thickness	Mounting Hole dia.
60mm (2.36")	WMG60M WMG60B	50mm (1.97")	4.5mm (0.17")	4.3mm (0.17")
80mm (3.15")	WMG80M WMG80B	71.5mm (2.81")	4.5mm (0.17")	4.3mm (0.17")
92mm (3.62")	WMG92M WMG92B	82.5mm (3.25")	4.5mm (0.17")	4.3mm (0.17")
120mm (4.7")	WMG120M WMG120B	104.8mm (4.13")	4.5mm (0.17")	4.3mm (0.17")
172mm (6.7")	WMG172M WMG172B	162mm (6.38")	4.3mm (0.17")	4.3mm (0.17")

Mouser Electronics

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[Orion Fans](#):
  [M60-45](#) [M172-45](#) [M92-45](#)