

Specifications

- Simple and light weight
- Grid on both sides
- Changeable synthetic media
- %100 hot deep galvanized frame
- Various frame sizes with any dimensions
- Long maintenance intervals
- Easy installation
- High dust holding capacity



Filter Standard; EN779 and ISO16890

Media; Polyester

Frame type; Galvanized Metal

Standard depth; 48 - 96mm

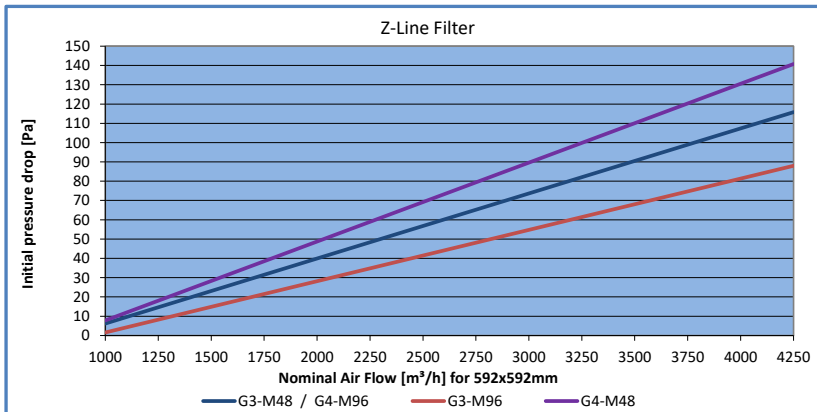
Final Pressure Drop; 250 Pa

Max. Operating Temperature; 75°C

Application; Prefilter for HVAC

| Filter Model | Filter Class | | Dimensions WxHxD (mm) | Nominal Airflow (m³/h) | Initial Pressure Drop (Pa) |
|-------------------|--------------|------------|-----------------------------|------------------------------|----------------------------------|
| | EN779 | ISO16890 | | | |
| GZ-G3-M48-592x592 | G3 | Coarse 45% | 592x592x48 | 3200 | 70 |
| GZ-G3-M48-490x592 | G3 | Coarse 45% | 490x592x48 | 2600 | 70 |
| GZ-G3-M48-287x592 | G3 | Coarse 45% | 287x592x48 | 1600 | 70 |
| GZ-G3-M48-287x287 | G3 | Coarse 45% | 287x287x48 | 800 | 70 |
| GZ-G4-M48-592x592 | G4 | Coarse 55% | 592x592x48 | 3200 | 85 |
| GZ-G4-M48-490x592 | G4 | Coarse 55% | 490x592x48 | 2600 | 85 |
| GZ-G4-M48-287x592 | G4 | Coarse 55% | 287x592x48 | 1600 | 85 |
| GZ-G4-M48-287x287 | G4 | Coarse 55% | 287x287x48 | 800 | 85 |
| GZ-G3-M96-592x592 | G3 | Coarse 45% | 592x592x96 | 3200 | 45 |
| GZ-G3-M96-490x592 | G3 | Coarse 45% | 490x592x96 | 2600 | 45 |
| GZ-G3-M96-287x592 | G3 | Coarse 45% | 287x592x96 | 1600 | 45 |
| GZ-G3-M96-287x287 | G3 | Coarse 45% | 287x287x96 | 800 | 45 |
| GZ-G4-M96-592x592 | G4 | Coarse 55% | 592x592x96 | 3200 | 55 |
| GZ-G4-M96-490x592 | G4 | Coarse 55% | 490x592x96 | 2600 | 55 |
| GZ-G4-M96-287x592 | G4 | Coarse 55% | 287x592x96 | 1600 | 55 |
| GZ-G4-M96-287x287 | G4 | Coarse 55% | 287x287x96 | 800 | 55 |

Other dimensions and depth sizes are available on request.



| GZ-G4-M48-592x592 | | |
|-------------------------|------------|------------|
| Filter Model | Z-Line | GZ |
| Filter Class (EN779) | G4 | G4 |
| Filter Class (ISO16890) | Coarse 55% | Coarse 55% |
| Filter Capacity* | Medium | M |
| Filter Depth | 48mm | 48 |
| Filter Dimensions | WxH (mm) | 592x592 |

*Filter Capacity; M=Medium, H=High

