



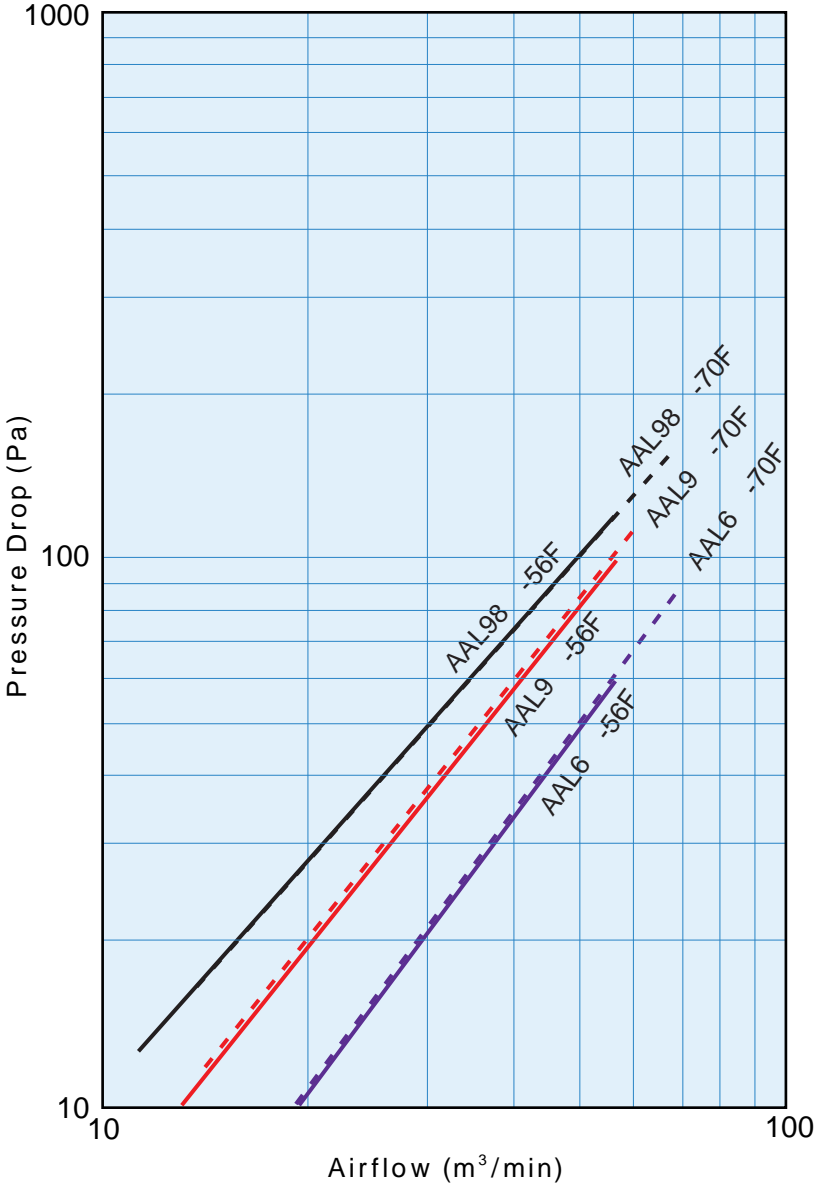
# Aero-Answer Long Medium / High Efficiency Filter

## AERO-ANSWER LONG

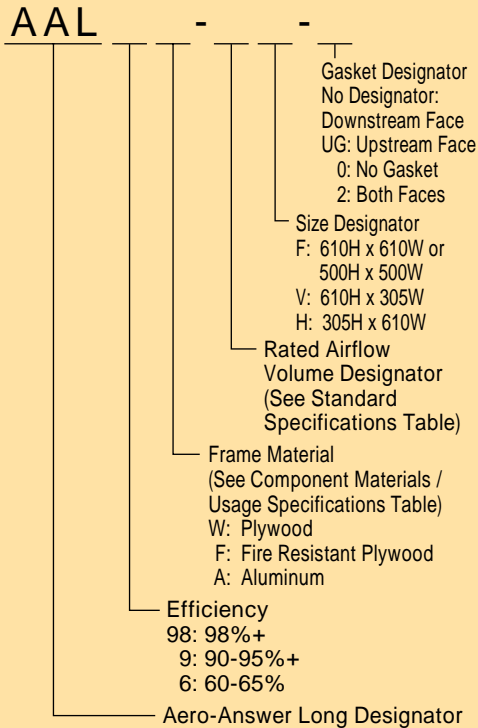
Model	AAL - -
Test Method	JIS B 9908 Light Scattering Integration
Average Efficiency	98%+ / 90-95%+ , 60-65%

- 50% thinner than separator type filters (D=292mm); Doubled service life
- Filters may be incinerated after use, allowing reduction in industrial waste
- May also be used to remove sea salt particles (90%+ Efficiency)

### Pressure Drop (Initial)



### Model Designators



## Standard Specifications

Model	Rated Airflow Volume (m <sup>3</sup> /min)	Pressure Drop (Pa)		External Dimensions (mm)			Average Efficiency (%)	Weight (kg)
		Initial Max	Final	Height	Width	Depth		
AAL6□-70F	70	90	294	610	610	120	60-65	3.5
AAL6□-56F	56	60		610	610			3.3
AAL6□-26V	26			610	305			2.1
AAL6□-26H	26			305	610			2.2
AAL6□-36F	36			500	500			2.5
AAL9□-70F	70	145	343	610	610	120	90-95	3.6
AAL9□-56F	56	100		610	610			3.5
AAL9□-26V	26			610	305			2.2
AAL9□-26H	26			305	610			2.3
AAL9□-36F	36			500	500			2.6
AAL98□-70F	70	165	343	610	610	120	98+	3.6
AAL98□-56F	56	120		610	610			3.5
AAL98□-26V	26			610	305			2.2
AAL98□-26H	26			305	610			2.3
AAL98□-36F	36			500	500			2.6

Custom sizes available. Please contact us for more information.

## Component Materials / Usage Specifications

Model		W	F	A
Component Materials	Media	Non-Woven Media		
	Frame	Plywood	Fire Resistant Plywood	Aluminum + Anodized Aluminum + Clear Acrylic Coating
	Sealant	Hot Melt Resin		
	Gasket	Chloroprene		
Usage Specifications	Max. Temperature (°C)	60		
	Max. Continuous Operation Temperature (°C)	40		
	Max. Peak Humidity (%RH at 0 Condensation)	98		