

# Ultima AG High Temperature Fine Filter

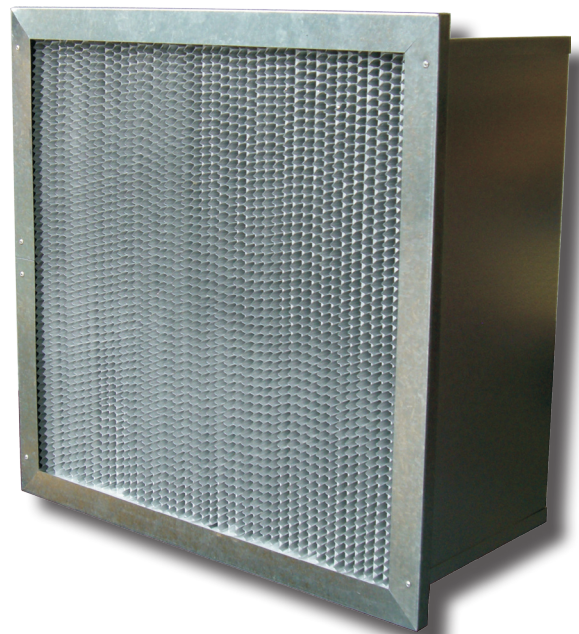


## Product Description

The Ultima AG range of compact filters are designed for use in high temperature applications. Typically we see them used in kitchen extract, process, and paint spray, however it is a versatile and robust filter which can be used in all situations.

## Features

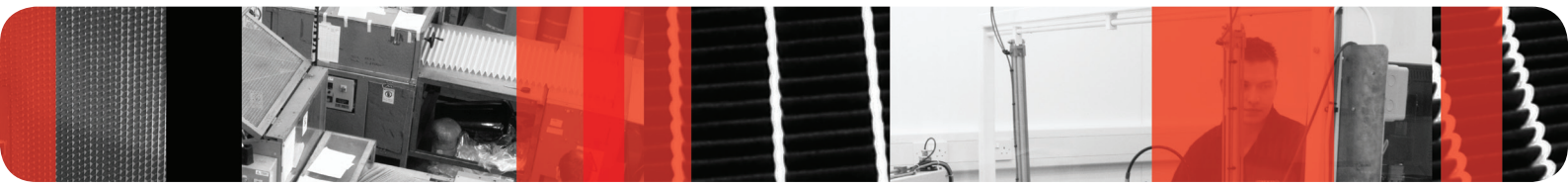
- MEDIA = Glass fibre paper
- SEPARATORS = Aluminium Corrugation with Safety edge
- FRAME = Galvanised Steel with Header 292mm Deep
- HEADER = Single header as standard, double header as an option
- GASKET = As Requested
- GRIDS = On request
- FLAMMABILITY Rated to CP413 - BS5588:Part 9
- Maximum Continuous Operating Temperature: 250 °C



Filter Efficiency to BS EN 779		F6 (M6)	F7	F8	F9
Rating to ASHRAE 52.2 Test Standard		Merv 12	Merv 13	Merv 14	Merv 15
Depth	Rated Airflow	Initial Pressure Drop	Initial Pressure Drop	Initial Pressure Drop	Initial Pressure Drop
292mm	2.70m/sec	113Pa	141Pa	163Pa	175Pa
<b>Maximum Final Recommended Pressure Drop</b>					
<b>450Pa</b>					



# Ultima AG Standard sizes and capacities



Model Number	Rated Airflow	Header Dimensions (mm)			Depth (mm)	Grade	Initial Pressure Drop	Weight (Kg)
		Height	Width	Thickness				
UAG6-2412	3400m <sup>3</sup> /hr	592	592	20	292	F6	113pa	8.2
UAG6-2012	2800m <sup>3</sup> /hr	492	592	20	292	F6	113pa	6.8
UAG6-1212	1700m <sup>3</sup> /hr	289	592	20	292	F6	113pa	4.0

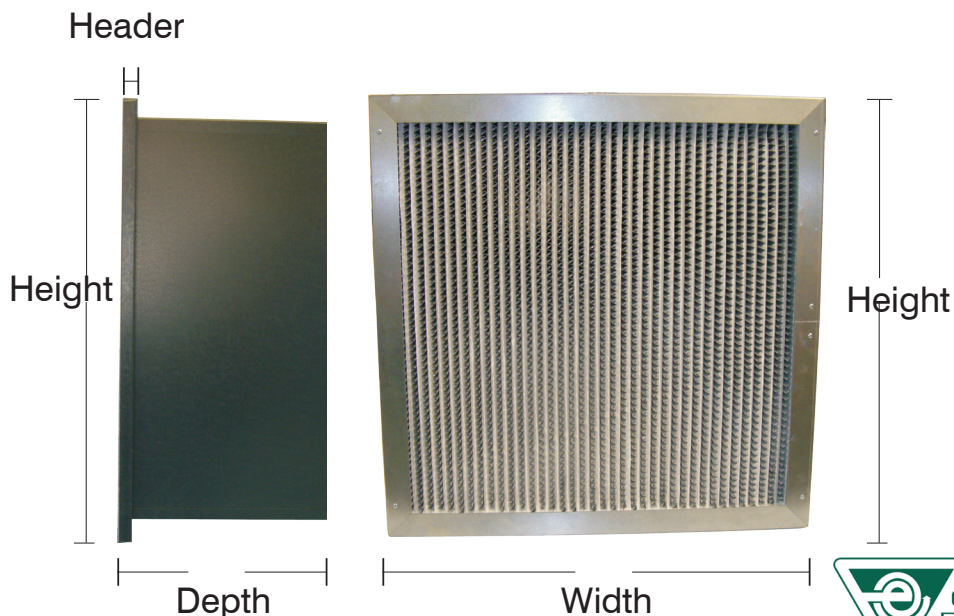
UAG7-2412	3400m <sup>3</sup> /hr	592	592	20	292	F7	141Pa	8.2
UAG7-2012	2800m <sup>3</sup> /hr	492	592	20	292	F7	141Pa	6.8
UAG7-1212	1700m <sup>3</sup> /hr	289	592	20	292	F7	141Pa	4.0

UAG8-2412	3400m <sup>3</sup> /hr	592	592	20	292	F8	163Pa	8.2
UAG8-2012	2800m <sup>3</sup> /hr	492	592	20	292	F8	163Pa	6.8
UAG8-1212	1700m <sup>3</sup> /hr	289	592	20	292	F8	163Pa	4.0

UAG9-2412	3400m <sup>3</sup> /hr	592	592	20	292	H10	175Pa	8.2
UAG9-2012	2800m <sup>3</sup> /hr	492	592	20	292	H10	175Pa	6.8
UAG9-1212	1700m <sup>3</sup> /hr	289	592	20	292	H10	175Pa	4.0

**Final Recommended Pressure Drop 600Pa**

Header thickness may be specified as 12mm, 20mm, 25mm, 38mm, 45mm as options to the standard 20mm. Double Header may also be specified.



Copyright © Jasun Envirocare Plc 2007-2012