



ENGLISH

## Datasheet

# RS PRO Ultima Filters

Stock No: 1947666

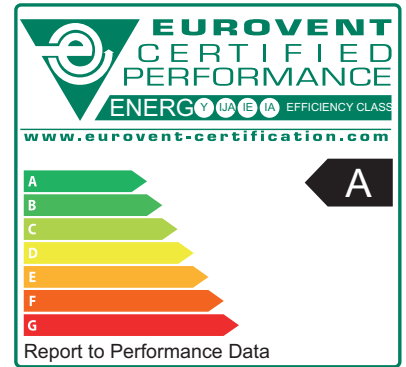


## General Description

Ultima Filters are a range of fine minipleat filters which range from Grades M6 to U15. This compact configuration can be retrofitted for all bag filters grade M6 to F9 and deliver longer life and reduced energy consumption than bag filters.

## Construction

High capacity glass fibre minipleat pack is bonded into an ABS moulded plastic case, engineered for maximum strength and optimum airflow characteristics.



## Features

- Totally stable media presentation to the air
- Will not collapse during downtime
- Will always operate at 100% of capacity
- Fully incinerable
- Extended media Area
- Long Life
- Low Pressure Drop
- High Capacity
- Available with 20mm or 25mm Header
- Long life retrofit for any standard bag filter

## The Glass Fibre media

- Microfine glass fibre
- Totally stable and inert
- Mechanical Filtration

Filter Class EN779:2012		M6 (F6)	F7	F8	F9
Minimum Test Efficiency (MTE) @ 0.4 µ		NA	52%	63%	80%
Depth	Rated Airflow	Initial Pressure Drop - Clean Filter			
292mm	2.70m/sec	51Pa	64Pa	85Pa	110Pa
292mm	3.3m/sec	82Pa	92Pa	120Pa	140Pa

**Maximum Final Recommended Pressure Drop 450Pa**  
**EnergySaver Recommended Final Pressure Drop 250Pa**

## STANDARD SIZES

Part Number	Header Dimensions			Class EN779:2012	Number of V's	Media Area m <sup>2</sup>	Rated Airflow		Maximum Airflow		Energy Rating Eurovent 4/11 At Rated Airflow
	Height (mm)	Width (mm)	Depth (mm)				Airflow m <sup>3</sup> /hr	Pressure Drop Pa	Airflow m <sup>3</sup> /hr	Pressure Drop Pa	
1947668	592	592	292	F7	4	9.5	1700	64	2250	92	A
1947666	592	592	292	F9	4	19	3400	110	4250	140	
1947667	592	287	292	F9	4	9.5	1700	110	2250	140	

Pressure drop (Pa) Vs Volume (m<sup>3</sup>/hr)  
Ultima RP Compact Filters 592x592x292

