

## **FEATURES**

- Patented Nanowave Fibre Filter Media
- 100% Synthetic
- Food safe
- Fine Protection Scrim
- Conical Stitched Pockets for optimal airflow
- Rolled Safety Edge to Frame
- Long Service Life
- Low Pressure Drop
- Low Energy Filters

## RS PRO Jenergie Fine F7 12x24x21

RS Stock No.: 2560477



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.



## **Product Description**

The New JENERGIE Range of bag filters are suitable for a wide range of installations where lower energy usage is a priority. This new version has improved media designed to deliver better performance against smaller particle sizes in the 1–10-micron range, whilst still offering low energy consumption. This would include government buildings, hospitals, and other sensitive areas. This grade of filter is effective against dust and soots and is suitable for air conditioning in hospitals, laboratories, offices, theatres, and computer rooms.

## **General Specifications**

Filter Size Actual HxWxD (mm)	287 x 592 x 535 mm
Header Depth	20 mm
Number of Pockets	8
Grade EN779:2012	F7
Filter Class ISO 16890	EN16890 ePM1 >60%
Rated Capacity	1700 m³/hr
Energy Rating	В
Initial Pressure Drop	84 Pa
Final Pressure Drop*	184 Pa
*Final Recommended Pressure Drop to EN13053:2019	
Maximum Operating Temperature 80C	