



2.5 Mini Pleat Medium Efficiency Air Filter



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Classification

Medium Efficiency Air Filter

Product Description

Mini Pleat Medium Efficiency Air Filter

※Product Features

Compact design,light weight,convenient installation,stable efficiency and smooth air speed.

※Application Field

Applied in central AC and integrated air supply system.Acted as medium efficiency filter to AC system, to protect high efficiency filter and the system itself.

※Material Composition and Running Condition

Filter element:ultra fine glass fiber filter paper

Frame:aluminum profile/ aluminum sheet/ zinc-coated steel sheet/ SS

Sealant:two-component polyurethane adhesive

Sealing strip:EVA/ Neoprene

Separator:polyolefin hot-melt adhesive

Filtration Efficiency:65%~95%@0.5 μ m

Available thickness(mm) of aluminum profile frame:46,50,69,80,90,96,120



Max.temperature applicable: 70℃

Max.humidity applicable: 80%

※Size&Data

Size (H*W*D) (mm)	Rated air flow (m³/h)	Initial resistance (≤pa)	Final resistance (pa)	Filtration area (m²)	Dust capacity (g)	Efficiency
320*320*96	660	60	250~300	4.52	271	F6
320*320*96	660	80	300~400	4.52	271	F7
320*320*96	660	100	300~400	4.52	271	F8
320*320*96	660	120	400~450	4.52	271	F9
484*484*96	1500	60	250~300	10.24	614	F6
484*484*96	1500	80	300~400	10.24	614	F7
484*484*96	1500	100	300~400	10.24	614	F8
484*484*96	1500	120	400~450	10.24	614	F9
610*610*96	2360	60	250~300	16.20	972	F6
610*610*96	2360	80	300~400	16.20	972	F7
610*610*96	2360	100	300~400	16.20	972	F8
610*610*96	2360	120	400~450	16.20	972	F9
610*915*96	3500	60	250~300	24.04	1443	F6
610*915*96	3500	80	300~400	24.04	1443	F7
610*915*96	3500	100	300~400	24.04	1443	F8
610*915*96	3500	120	400~450	24.04	1443	F9





610*1220 *96	4650	60	250~300	31.89	1913	F6
610*1220 *96	4650	80	300~400	31.89	1913	F7
610*1220 *96	4650	100	300~400	31.89	1913	F8
610*1220 *96	4650	120	400~450	31.89	1913	F9

Besides the size above, custom size acceptable.

Related Products

