



3.6 Coarse Efficiency Nylon Mesh Air Filter



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Classification

Coarse Efficiency Air Filter

Product Description

Coarse Efficiency Nylon Mesh Air Filter

※Product Features

1. Aluminum frames, galvanized frames, etc. as frame materials, combined with synthetic fiber materials, woven from polyamide monofilament fibers. Good wear resistance and long service life.
2. Large airflow, low resistance, repeatable washability, long service life, and high cost-performance ratio.

※Application Field

Widely used in central air-conditioners, household air-conditioners, as well as ventilation filters for special acid-and alkali-resistant environments and air-conditioning filtration at the return air inlet of clean rooms.

※Material Composition and Running Condition

Filter element: Black nylon mesh

Frame material: aluminum profile/ galvanized sheet/ frameless

Optional Thicknesses of Aluminum Profiles (mm): 10, 17, 21, 25, 46



Maximum operating temperature: 80℃

Maximum humidity applicable: 100%

※Size&Data

Size(W*H*D) (mm)	Rated airflow (m³/h)	Initial resistance (≤pa)	Filtration area (m²)
592*592*10	3200	20	0.70
592*287*10	1560	20	0.34
592*490*10	2650	20	0.58
592*592*21	3200	20	0.70
592*287*21	1560	20	0.34
592*490*21	2650	20	0.58
595*595*10	799	20	0.17
595*295*10	1341	20	0.29
495*495*10	2249	20	0.49
595*295*10	1611	20	0.35
560*515*10	2648	20	0.58
295*295*21	799	20	0.17
495*295*10	1341	20	0.29
595*495*8	2704	20	0.59
595*595*8	3250	20	0.71

Besides the size above, custom size acceptable.

Related Products

