



K&N WASHABLE PANEL AIR FILTER

PRIMARY FEATURES:

- Engineered as a direct drop-in replacement for standard disposable filters.
- Lower restriction than most standard disposable filters.
- Identical CFM at reduced fan speed in most applications.
- Washable with water and standard garden hose pressure.
- Designed to maximize capacity for a single unit, prolonging wash interval.
- Vacuum-safe to evacuate up to 80% of dust and extend the washing interval.
- Reinforced by an expanded steel wire mesh for additional structural support.

PRODUCT LINE INFORMATION

MERV Rating	8, 11, 13, 14
Frame Material	Durable ABS Plastic
Filtration Media	Two Layer Synthetic Media
Filtration Method	Electrostatic, Mechanical
Testing Standards Compliance	ASHRAE 52.2, ISO 16890, EN779
Certifications	UL900 Certified Media

K&N WASHABLE PANEL AIR FILTER



Back reinforced with expanded steel mesh

PERFORMANCE AND SUSTAINABILITY FOR LARGE SCALE INDUSTRIAL FACILITIES

For facilities teams and HVAC professionals working in industrial environments, K&N Washable Panel Air Filters offer a better performing and more sustainable alternative to legacy disposable filters.

K&N Washable Panel Air Filters are designed to have lower initial resistance and lower ongoing restriction and can lead to improved efficiency and cost savings compared to legacy disposable filters. A reusable solution, K&N Air Filters are washable, effectively eliminating up to 99% of particulate matter with standard garden hose pressure. They are vacuum-safe and can be vacuumed to eliminate up to 80% of dust. With this washable, reusable design the need to continuously purchase disposable filters comes to an end.

K&N air filters significantly reduce environmental impact when compared to their disposable counterparts. Over their lifecycle, they can reduce carbon emissions and cumulative energy demand by over 80%. Additionally, they can help companies divert over 90% of their filter waste by weight, supporting a zero-waste commitment.*

*Based on a 12 month disposable replacement cycle.

The Original Red Washable, Reusable Filter™





PART NUMBERS AND SPECIFICATIONS

// MERV 8

SKU	Nominal Size (in)	Actual Size (in)	Actual Size (mm)	Initial Resistance (in w.g.)	Rated Air Flow (CFM)	Pleats Per Linear Foot	MERV
IAF-8-PL-1616	6 X 16 X 1	5.50 X 15.50 X 0.815	140 X 394 X 21	0.22	230	32	MERV 8
IAF-8-PL-1621	6 X 21 X 1	5.38 X 20.42 X 0.815	137 X 519 X 21	0.22	300	32	MERV 8
IAF-8-PL-11114	11 X 14 X 1	11.00 X 14.00 X 0.815	279 X 356 X 21	0.22	370	32	MERV 8
IAF-8-PL-11212	12 X 12 X 1	11.75 X 11.75 X 0.815	298 X 298 X 21	0.22	350	32	MERV 8
IAF-8-PL-11224	12 X 24 X 1	11.38 X 23.38 X 0.815	289 X 594 X 21	0.22	700	32	MERV 8
IAF-8-PL-11518	15 X 18 X 1	15.00 X 17.50 X 0.815	381 X 625 X 21	0.22	650	32	MERV 8
IAF-8-PL-11625	16 X 25 X 1	15.50 X 24.50 X 0.815	394 X 622 X 21	0.22	970	32	MERV 8
IAF-8-PL-11718	17 X 18 X 1	17.00 X 18.00 X 0.815	432 X 457 X 21	0.22	740	32	MERV 8
IAF-8-PL-11825	18 X 25 X 1	17.50 X 24.50 X 0.815	445 X 622 X 21	0.22	1090	32	MERV 8
IAF-8-PL-11926	19 X 26 X 1	18.70 X 25.25 X 0.815	475 X 641 X 21	0.22	1200	32	MERV 8
IAF-8-PL-12024	20 X 24 X 1	19.38 X 23.38 X 0.815	492 X 594 X 21	0.22	1160	32	MERV 8
IAF-8-PL-12224	22 X 24 X 1	21.50 X 23.38 X 0.815	546 X 594 X 21	0.22	1280	32	MERV 8
IAF-8-PL-12424	24 X 24 X 1	23.38 X 23.38 X 0.815	594 X 594 X 21	0.22	1400	32	MERV 8
IAF-8-PL-11142	11 X 42 X 1	11.00 X 42.00 X 0.815	279 X 1067 X 21	0.22	1120	32	MERV 8
IAF-8-PL-21212	12 X 12 X 2	11.75 X 11.75 X 1.815	298 X 298 X 46	0.16	500	17	MERV 8
IAF-8-PL-21216	12 X 16 X 2	11.50 X 15.50 X 1.815	292 X 394 X 46	0.16	660	17	MERV 8
IAF-8-PL-21220	12 X 20 X 2	11.50 X 19.50 X 1.815	292 X 495 X 46	0.16	830	17	MERV 8
IAF-8-PL-21224	12 X 24 X 2	11.38 X 23.38 X 1.815	289 X 594 X 46	0.16	1000	17	MERV 8
IAF-8-PL-213522	13.5 X 22 X 2	13.25 X 22.00 X 1.815	337 X 559 X 46	0.16	1030	17	MERV 8
IAF-8-PL-21616	16 X 16 X 2	15.50 X 15.50 X 1.815	394 X 394 X 46	0.16	880	17	MERV 8
IAF-8-PL-21620	16 X 20 X 2	15.50 X 19.50 X 1.815	394 X 495 X 46	0.16	1110	17	MERV 8
IAF-8-PL-21624	16 X 24 X 2	15.38 X 23.38 X 1.815	391 X 594 X 46	0.16	1330	17	MERV 8
IAF-8-PL-21625	16 X 25 X 2	15.50 X 24.50 X 1.815	394 X 622 X 46	0.16	1380	17	MERV 8
IAF-8-PL-21631	16 X 31 X 2	15.75 X 30.75 X 1.815	400 X 781 X 46	0.16	1720	17	MERV 8
IAF-8-PL-21722	17 X 22 X 2	16.50 X 22.00 X 1.815	419 X 559 X 46	0.16	1290	17	MERV 8
IAF-8-PL-21731	17 X 31 X 2	16.75 X 30.75 X 1.815	425 X 781 X 46	0.16	1820	17	MERV 8
IAF-8-PL-21740	17 X 40 X 2	16.46 X 40.16 X 1.815	418 X 1020 X 46	0.16	2360	17	MERV 8
IAF-8-PL-21819	18 X 19 X 2	17.67 X 18.50 X 1.815	449 X 470 X 46	0.16	1180	17	MERV 8
IAF-8-PL-21820	18 X 20 X 2	17.50 X 19.50 X 1.815	445 X 495 X 46	0.16	1250	17	MERV 8
IAF-8-PL-21822	18 X 22 X 2	17.75 X 22.00 X 1.815	451 X 559 X 46	0.16	1370	17	MERV 8
IAF-8-PL-21825	18 X 25 X 2	17.38 X 24.38 X 1.815	441 X 619 X 46	0.16	1560	17	MERV 8





GLOBAL
FILTRATION

BETTER PERFORMANCE.
BETTER FOR THE ENVIRONMENT.
BETTER FOR YOUR BOTTOM LINE.

IAF-8-PL-2185375	18.5 X 37.5 X 2	18.06 X 37.20 X 1.815	459 X 945 X 46	0.16	2400	17	MERV 8
IAF-8-PL-219205	19 X 20.5 X 2	18.50 X 20.00 X 1.815	470 X 508 X 46	0.16	1350	17	MERV 8
IAF-8-PL-21926	19 X 26 X 2	18.75 X 25.50 X 1.815	476 X 648 X 46	0.16	1710	17	MERV 8
IAF-8-PL-22020	20 X 20 X 2	19.50 X 19.50 X 1.815	495 X 495 X 46	0.16	1380	17	MERV 8
IAF-8-PL-22021	20 X 21 X 2	20.00 X 21.00 X 1.815	508 X 533 X 46	0.16	1450	17	MERV 8
IAF-8-PL-22024	20 X 24 X 2	19.38 X 23.38 X 1.815	492 X 594 X 46	0.16	1660	17	MERV 8
IAF-8-PL-22025	20 X 25 X 2	19.50 X 24.50 X 1.815	495 X 622 X 46	0.16	1730	17	MERV 8
IAF-8-PL-22030	20 X 30 X 2	19.50 X 29.50 X 1.815	495 X 749 X 46	0.16	2080	17	MERV 8
IAF-8-PL-22032	20 X 32 X 2	19.75 X 31.45 X 1.815	502 X 799 X 46	0.16	2220	17	MERV 8
IAF-8-PL-22035	20 X 35 X 2	19.50 X 34.50 X 1.815	495 X 876 X 46	0.16	2430	17	MERV 8
IAF-8-PL-22122	21 X 22 X 2	20.50 X 21.50 X 1.815	521 X 546 X 46	0.16	1600	17	MERV 8
IAF-8-PL-22225	22 X 25 X 2	22.00 X 24.95 X 1.815	559 X 634 X 46	0.16	1900	17	MERV 8
IAF-8-PL-22227	22 X 27 X 2	22.00 X 26.75 X 1.815	559 X 679 X 46	0.16	2060	17	MERV 8
IAF-8-PL-22228	22 X 28 X 2	22.00 X 27.50 X 1.815	559 X 699 X 46	0.16	2130	17	MERV 8
IAF-8-PL-222827	22.8 X 27 X 2	22.78 X 26.33 X 1.815	579 X 669 X 46	0.16	2130	17	MERV 8
IAF-8-PL-22327	23 X 27 X 2	22.39 X 26.33 X 1.815	569 X 669 X 46	0.16	2150	17	MERV 8
IAF-8-PL-22424	24 X 24 X 2	23.38 X 23.38 X 1.815	594 X 594 X 46	0.16	2000	17	MERV 8
IAF-8-PL-22427	24 X 27 X 2	23.17 X 26.52 X 1.815	589 X 674 X 46	0.16	2250	17	MERV 8
IAF-8-PL-22525	25 X 25 X 2	24.38 X 24.38 X 1.815	619 X 619 X 46	0.16	2170	17	MERV 8
IAF-8-PL-225265	25 X 26.5 X 2	24.75 X 26.25 X 1.815	629 X 667 X 46	0.16	2300	17	MERV 8
IAF-8-PL-22631	26 X 31 X 2	25.97 X 30.89 X 1.815	660 X 785 X 46	0.16	2790	17	MERV 8
IAF-8-PL-226332	26.25 X 32 X 2	26.13 X 31.84 X 1.815	664 X 809 X 46	0.16	2910	17	MERV 8
IAF-8-PL-22731	27 X 31 X 2	26.13 X 31.05 X 1.815	664 X 789 X 46	0.16	2900	17	MERV 8
IAF-8-PL-22929	29 X 29 X 2	28.50 X 28.50 X 1.815	724 X 724 X 46	0.16	2920	17	MERV 8
IAF-8-PL-22932	29 X 32 X 2	28.75 X 31.45 X 1.815	730 X 799 X 46	0.16	3220	17	MERV 8
IAF-8-PL-23233	32 X 33 X 2	31.84 X 33.00 X 1.815	809 X 838 X 46	0.16	3660	17	MERV 8
IAF-8-PL-232345	32 X 34.5 X 2	31.84 X 34.50 X 1.815	809 X 876 X 46	0.16	3830	17	MERV 8
IAF-8-PL-41224	12 X 24 X 4	11.38 X 23.38 X 3.765	289 X 594 X 96	0.23	1000	19	MERV 8
IAF-8-PL-41620	16 X 20 X 4	15.50 X 19.50 X 3.765	394 X 495 X 96	0.23	1110	19	MERV 8
IAF-8-PL-41624	16 X 24 X 4	15.50 X 23.50 X 3.765	394 X 597 X 96	0.23	1330	19	MERV 8
IAF-8-PL-41625	16 X 25 X 4	15.50 X 24.50 X 3.765	394 X 622 X 96	0.23	1380	19	MERV 8
IAF-8-PL-42020	20 X 20 X 4	19.50 X 19.50 X 3.765	495 X 495 X 96	0.23	1380	19	MERV 8
IAF-8-PL-42024	20 X 24 X 4	19.38 X 23.38 X 3.765	492 X 594 X 96	0.23	1660	19	MERV 8
IAF-8-PL-42025	20 X 25 X 4	19.50 X 24.50 X 3.765	495 X 622 X 96	0.23	1730	19	MERV 8
IAF-8-PL-42223	22 X 23 X 4	22.00 X 22.80 X 3.765	559 X 579 X 96	0.23	1750	19	MERV 8

K&N ENGINEERING
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RIVERSIDE, CA 92507



IMPROVED AIRFLOW
PERFORMANCE



REDUCED WASTE
AND CARBON IMPACT



WASHABLE AND
EASY TO CLEAN



ENGINEERED FOR
LASTING DURABILITY



FAST RETURN
ON INVESTMENT



IAF-8-PL-4232232	23.2 X 23.2 X 4	23.20 X 23.20 X 3.765	589 x 589 x 96	0.23	1860	19	MERV 8
IAF-8-PL-42424	24 X 24 X 4	23.38 X 23.38 X 3.765	594 X 594 X 96	0.23	2000	19	MERV 8
IAF-8-PL-42525	25 X 25 X 4	24.38 X 24.38 X 3.765	619 X 619 X 96	0.23	2170	19	MERV 8
IAF-8-PL-42529	25 X 29 X 4	24.38 X 28.38 X 3.765	619 X 721 X 96	0.23	2510	19	MERV 8
IAF-8-PL-42231	22 X 31 X 4	22.09 X 31.06 X 3.765	561 X 789 X 96	0.23	2360	19	MERV 8
IAF-8-PL-42431	24 X 31 X 4	23.19 X 31.06 X 3.765	589 X 789 X 96	0.23	2580	19	MERV 8
IAF-8-PL-43033	30 X 33 X 4	29.90 X 32.90 X 3.765	759 X 836 X 96	0.23	3430	19	MERV 8

/// MERV 11

SKU	Nominal Size (in)	Actual Size (in)	Actual Size (mm)	Initial Resistance (in w.g.)	Rated Air Flow (CFM)	Pleats Per Linear Foot	MERV
IAF-11-PL-1135215	13.5 X 21.5 X 1	13.50 X 21.50 X 0.815	343 X 546 X 21	0.34	700	32	MERV 11
IAF-11-PL-11530	15 X 30 X 1	14.50 X 29.50 X 0.815	368 X 749 X 21	0.34	1090	32	MERV 11
IAF-11-PL-21224	12 X 24 X 2	11.38 X 23.38 X 1.815	289 X 594 X 46	0.22	1000	17	MERV 11
IAF-11-PL-21420	14 X 20 X 2	13.50 X 19.50 X 1.815	343 X 495 X 46	0.22	970	17	MERV 11
IAF-11-PL-21620	16 X 20 X 2	15.50 X 19.50 X 1.815	394 X 495 X 46	0.22	1110	17	MERV 11
IAF-11-PL-21824	18 X 24 X 2	17.38 X 23.38 X 1.815	441 X 594 X 46	0.22	1500	17	MERV 11
IAF-11-PL-22024	20 X 24 X 2	19.38 X 23.38 X 1.815	492 X 594 X 46	0.22	1660	17	MERV 11
IAF-11-PL-22025	20 X 25 X 2	19.50 X 24.50 X 1.815	495 X 622 X 46	0.22	1730	17	MERV 11
IAF-11-PL-22035	20 X 35 X 2	19.50 X 34.50 X 1.815	495 X 876 X 46	0.22	2430	17	MERV 11
IAF-11-PL-220524	20.5 X 24 X 2	20.50 X 23.38 X 1.815	521 X 594 X 46	0.22	1700	17	MERV 11
IAF-11-PL-22424	24 X 24 X 2	23.38 X 23.38 X 1.815	594 X 594 X 46	0.22	2000	17	MERV 11
IAF-11-PL-41214	12 X 14 X 4	12.00 X 14.00 X 3.765	305 X 356 X 96	0.24	580	19	MERV 11
IAF-11-PL-41224	12 x 24 x 4	11.38 X 23.38 X 3.765	289 x 594 x 96	0.24	1000	19	MERV 11
IAF-11-PL-42020	20 x 20 x 4	19.50 X 19.50 X 3.765	495 X 495 X 96	0.24	1380	19	MERV 11
IAF-11-PL-42224	22 x 24 x 4	21.88 X 23.38 X 3.765	556 X 594 X 96	0.24	1830	19	MERV 11
IAF-11-PL-42424	24 X 24 X 4	23.38 X 23.38 X 3.765	594 X 594 X 96	0.24	2000	19	MERV 11

/// MERV 13

SKU	Nominal Size (in)	Actual Size (in)	Actual Size (mm)	Initial Resistance (in w.g.)	Rated Air Flow (CFM)	Pleats Per Linear Foot	MERV
IAF-13-PL-21224	12 x 24 x 2	11.38 X 23.38 X 1.815	289 X 594 X 46	0.29	1000	17	MERV 13
IAF-13-PL-21620	16 X 20 X 2	15.50 X 19.50 X 1.815	394 X 495 X 46	0.29	1110	17	MERV 13
IAF-13-PL-22020	20 X 20 X 2	19.50 X 19.50 X 1.815	495 X 495 X 46	0.29	1380	17	MERV 13
IAF-13-PL-22024	20 X 24 X 2	19.38 X 23.38 X 1.815	492 X 594 X 46	0.29	1660	17	MERV 13





IAF-13-PL-22025	20 X 25 X 2	19.50 X 24.50 X 1.815	495 X 622 X 46	0.29	1730	17	MERV 13
IAF-13-PL-22030	20 X 30 X 2	19.50 X 29.50 X 1.815	495 X 749 X 46	0.29	2080	17	MERV 13
IAF-13-PL-22424	24 X 24 X 2	23.38 X 23.38 X 1.815	594 X 594 X 46	0.29	2000	17	MERV 13
IAF-13-PL-41620	16 X 20 X 4	15.50 X 19.50 X 3.765	394 X 495 X 96	0.26	1110	19	MERV 13
IAF-13-PL-41625	16 X 25 X 4	15.50 X 24.50 X 3.765	394 X 622 X 96	0.26	1380	19	MERV 13
IAF-13-PL-41824	18 X 24 X 4	17.38 X 23.38 X 3.765	441 X 594 X 96	0.26	1500	19	MERV 13
IAF-13-PL-42020	20 X 20 X 4	19.50 X 19.50 X 3.765	495 X 495 X 96	0.26	1380	19	MERV 13
IAF-13-PL-42024	20 X 24 X 4	19.38 X 23.38 X 3.765	492 X 594 X 96	0.26	1660	19	MERV 13
IAF-13-PL-42025	20 X 25 X 4	19.50 X 24.50 X 3.765	495 X 622 X 96	0.26	1730	19	MERV 13
IAF-13-PL-42424	24 X 24 X 4	23.38 X 23.38 X 3.765	594 X 594 X 96	0.26	2000	19	MERV 13
IAF-13-PL-52028	20 X 28 X 5	20.15 X 27.40 X 4.390	512 X 696 X 112	0.23	1940	17	MERV 13

MERV 14

SKU	Nominal Size (in)	Actual Size (in)	Actual Size (mm)	Initial Resistance (in w.g.)	Rated Air Flow (CFM)	Pleats Per Linear Foot	MERV
IAF-14-PL-11224	12 X 24 X 1	11.38 X 23.38 X 0.815	289 X 594 X 21	0.74	700	32	MERV 14
IAF-14-PL-11625	16 X 25 X 1	15.50 X 24.50 X 0.815	394 X 622 X 21	0.74	970	32	MERV 14
IAF-14-PL-11630	16 X 30 X 1	15.38 X 29.38 X 0.815	391 X 746 X 21	0.74	1160	32	MERV 14
IAF-14-PL-11844	18 X 44 X 1	18.00 X 44.00 X 0.815	457 X 1118 X 21	0.74	1920	32	MERV 14
IAF-14-PL-120475	20 X 47.5 X 1	20.00 X 47.50 X 0.815	508 X 1207 X 21	0.74	2300	32	MERV 14
IAF-14-PL-12424	24 X 24 X 1	23.38 X 23.38 X 0.815	594 X 594 X 21	0.74	1400	32	MERV 14
IAF-14-PL-21220	12 X 20 X 2	11.50 X 19.50 X 1.815	292 X 495 X 46	0.55	830	17	MERV 14
IAF-14-PL-21224	12 X 24 X 2	11.38 X 23.38 X 1.815	289 X 594 X 46	0.55	1000	17	MERV 14
IAF-14-PL-21620	16 X 20 X 2	15.50 X 19.50 X 1.815	394 X 495 X 46	0.55	1110	17	MERV 14
IAF-14-PL-21625	16 X 25 X 2	15.50 X 24.50 X 1.815	394 X 622 X 46	0.55	1380	17	MERV 14
IAF-14-PL-21824	18 X 24 X 2	17.38 X 23.38 X 1.815	441 X 594 X 46	0.55	1500	17	MERV 14
IAF-14-PL-22020	20 X 20 X 2	19.50 X 19.50 X 1.815	495 X 495 X 46	0.55	1380	17	MERV 14
IAF-14-PL-22024	20 X 24 X 2	19.38 X 23.38 X 1.815	492 X 594 X 46	0.55	1660	17	MERV 14
IAF-14-PL-22025	20 X 25 X 2	19.50 X 24.50 X 1.815	495 X 622 X 46	0.55	1730	17	MERV 14
IAF-14-PL-22030	20 X 30 X 2	19.50 X 29.50 X 1.815	495 X 749 X 46	0.55	2080	17	MERV 14
IAF-14-PL-22424	24 X 24 X 2	23.38 X 23.38 X 1.815	594 X 594 X 46	0.55	2000	17	MERV 14
IAF-14-PL-41620	16 X 20 X 4	15.50 X 19.50 X 3.765	394 X 495 X 96	0.56	1110	19	MERV 14
IAF-14-PL-42024	20 X 24 X 4	19.38 X 23.38 X 3.765	492 X 594 X 96	0.56	1660	19	MERV 14
IAF-14-PL-42424	24 X 24 X 4	23.38 X 23.38 X 3.765	594 X 594 X 96	0.56	2000	19	MERV 14

