

**1-800-GRAINGER (472-4643)**



**Room Air Cleaners**

Feature one or more air-cleaning technologies to reduce or deactivate airborne contaminants and neutralize odors. They have a higher air flow and can clean a larger volume of air per minute than desktop air cleaners, and provide localized air cleaning in classrooms, offices, and other occupied spaces.

Max. Air Flow	CADR Rating (Smoke)	Max. Coverage Area	Max. Noise Level	Filters Included	Control Type	Overall Height	Overall Width	Overall Depth	Brand	Mfr. Model	Item No.
<b>Air Cleaners</b>											
<b>Particle Removal</b>											
43 cfm	—	322 sq ft	25 dBA	HEPA (Primary), Carbon (Secondary), Sponge (Prefilter)	Keypad	11 1/2 in	11 1/2 in	7 1/2 in	Dayton	2HPD4	2HPD4
55 cfm	68	200 sq ft	60 dB	HEPA (Primary), Carbon (Secondary)	Touch Screen	27 1/4 in	7 1/4 in	8 1/2 in	Fellowes	9286001	459V90
78 cfm	—	430 sq ft	26 dBA	HEPA (Primary), Carbon (Secondary), Sponge (Prefilter)	Keypad; Remote	12 1/2 in	17 3/4 in	8 1/2 in	Dayton	2HPB8	2HPB8
80 cfm	—	538 sq ft	30 dBA	HEPA (Primary), Carbon (Secondary), Sponge (Prefilter)	Keypad; Remote	26 3/4 in	10 1/4 in	10 1/4 in	Dayton	2HPC3	2HPC3
130 cfm	126	400 sq ft	70 dB	HEPA (Primary), Carbon (Secondary)	Touch Screen	20 1/2 in	13 in	7 1/2 in	Fellowes	9286101	459V93
197 cfm	—	861 sq ft	68 dB	HEPA (Primary), Carbon (Secondary), Sponge (Prefilter)	Keypad; Remote	24 3/4 in	9 1/2 in	16 1/2 in	Dayton	2HPB1	2HPB1
197 cfm	191	600 sq ft	70 dB	HEPA (Primary), Carbon (Secondary)	Touch Screen	25 1/2 in	16 in	8 1/2 in	Fellowes	9286201	459V96
450 cfm	450	750 sq ft	55 dB	Carbon (Secondary), HEPA (Primary), Pleated (Prefilter)	Keypad	36 in	14 in	14 1/2 in	Omni Cleanair	OCA500-001	780TH1
1,200 cfm	1,200	2,000 sq ft	59 dB	Carbon (Secondary), HEPA (Primary), Pleated (Prefilter)	Keypad	49 1/2 in	20 in	18 in	Omni Cleanair	OCA1200-001	780TG9
<b>Particle Removal and Germicidal Disinfection</b>											
98 cfm	—	290 sq ft	—	Glass Media and Carbon, HEPA	Remote	41 in	8 in	8 1/2 in	Dyson	TP7A	797U26
380 cfm	—	1,000 sq ft	24 dB	HEPA (Primary), Pleated (Pre-Filter)	—	32 in	13 1/2 in	13 1/2 in	E. L. Foust	400SS	22EW03 *
380 cfm	—	1,000 sq ft	24 dB	Activated Carbon Tray (Secondary)	—	32 in	13 1/2 in	13 1/2 in	E. L. Foust	400B	22EW04
450 cfm	450	750 sq ft	55 dB	Carbon (Secondary), HEPA (Primary), Pleated (Prefilter)	Keypad	36 in	14 in	14 1/2 in	Omni Cleanair	OCA510-001	780TH2
647 cfm	518	4,853 sq ft	58 dB	HEPA Filter	Touch Screen; Remote	31 in	18 1/2 in	15 1/4 in	Field Controls	TRIO-PRO	784JK7
1,200 cfm	1,200	2,000 sq ft	59 dB	Carbon (Secondary), HEPA (Primary), Pleated (Prefilter)	Keypad	49 1/2 in	20 in	18 in	Omni Cleanair	OCA1210-001	780TH0
<b>Particle Removal and VOC/Odor Neutralization</b>											
57 cfm	—	269 sq ft	26 dBA	HEPA (Primary), Carbon (Secondary), Sponge (Prefilter)	Keypad	14 in	6 in	8 1/2 in	Dayton	2HPE1	2HPE1
78 cfm	—	430 sq ft	26 dBA	Activated Carbon (Secondary), HEPA (Primary), Sponge (Prefilter)	Keypad; Remote	12 1/2 in	17 3/4 in	8 1/2 in	Dayton	2HPB9	2HPB9
160 cfm	—	500 sq ft	18 dBA	Activated Carbon (Secondary)	—	22 in	10 1/4 in	10 in	E. L. Foust	160R2	11W126
197 cfm	—	861 sq ft	68 dB	HEPA (Primary), Carbon (Secondary), Sponge (Prefilter)	Keypad; Remote	25 in	16 1/2 in	9 1/2 in	Dayton	2HPB2	2HPB2
220 cfm	211	700 sq ft	67 dB	Activated Carbon (Secondary), HEPA (Primary)	Touch Screen with IAQ Display	22 3/4 in	21 in	10 9/16 in	Fellowes	9573201	459W08
250 cfm	—	—	59 dBA	HEPA (Primary), Chemisorbent Media (Secondary), Antimicrobial Pleated (Secondary)	—	23 in	14 1/2 in	14 1/2 in	Purashield	CPUM-500-4	61DJ81
286 cfm	154	2,000 sq ft	58 dB	Activated Carbon (Secondary), HEPA (Primary)	Keypad	18 in	22 in	8 in	Sun-Pure Ultra-Sun	SP-20C	2YGA6
440 cfm	450	1,100 sq ft	68 dB	Activated Carbon (Secondary), HEPA (Primary)	Touch Screen with IAQ Display	22 9/16 in	10 9/16 in	10 9/16 in	Fellowes	9573301	61CZ68
440 cfm	305	1,650 sq ft	55 dB	Active Carbon (Secondary), HEPA (Primary), Pre-Filter (Secondary)	Keypad	28 in	17 1/2 in	9 in	Field Controls	Trio-Plus	60RP69
845 cfm	168	—	63 dBA	Activated Carbon (Secondary), HEPA (Primary)	Remote	40 in	7 1/2 in	4 9/16 in	Dyson	TP02	451F74
1,100 cfm	815	—	60 dBA	HEPA (Primary), Chemisorbent Media (Secondary), Antimicrobial Pleated (Secondary)	Touch Screen	70 in	26 9/16 in	26 9/16 in	Purashield	SMART-1000-1v	61DJ83

\* Stainless steel.

Brand	Filter Type	Perf. Rating	Compatible Grainger Part No.	Mfr. Model	Item No.
<b>Replacement Filters</b>					
Dayton	HEPA	MERV 17	2HPB1	2HPB5	2HPB5
		MERV 17	2HPB2	2HPB4	2HPB4
		MERV 17	2HPB8, 2HPB9	2HPC2	2HPC2
		MERV 17	2HPC3	2HPD3	2HPD3
		MERV 17	2HPC3	2HPD2	2HPD2
		MERV 17	2HPD4	2HPD7	2HPD7
	Photocatalyst	Unrated	2HPB2	2HPB6	2HPB6
		Unrated	2HPE1	2HPB3	2HPB3
		Unrated	2HPB1, 2HPB2	2HPB3	2HPB3
		Unrated	2HPB8, 2HPB9	2HPC1	2HPC1
		Unrated	2HPD4, 2HPD5	2HPD6	2HPD6
		Unrated	2HPE1	2HPE2	2HPE2
Dyson	HEPA	—	60CY17	965432-01	61TM06
	Blanket	MERV 10	11W126	970342-01	61TM07
E. L. Foust	HEPA; Blanket; Vapor Carbon Media Tray	MERV 12	11W126	R2100STDTPF	11W127
	Prefilter	MERV 8	22EW03, 22EW04	400-2255	22EW07
Fellowes	Vapor Carbon Media Tray	—	22EW03, 22EW04	400-2260	22EW08
	Carbon	—	459V90	9324001	459V92
Fellowes	HEPA	—	459V93	9324101	459V95
		—	459V96	9324201	459V98
		—	459V90	9287001	459V91
		—	459V93	9287101	459V94
—	—	459V96	9287201	459V97	

Brand	Filter Type	Perf. Rating	Compatible Grainger Part No.	Mfr. Model	Item No.
Field Controls	HEPA; Vapor Carbon Media Tray	MERV 17	60RP69	TPLUS-H13	60RP70
	HEPA	—	780TG9, 780TH0, 780TH1, 780TH2	HEPA-1200H	780TC6
Omni Cleanair	Prefilter	MERV 11	780TG9, 780TH0	M11PF-1200-4Pk	780TG7
		MERV 11	780TH1, 780TH2	M11PF-500-4Pk	780TG8
	MERV 17	61DJ81	CPUM-500-CART	61DJ79	
	MERV 17	61DJ82	SMART-500-KIT-VIRUS	61DJ84	
Purashield	HEPA; PuraWard Filter; Molecular Filtration; Pre-filter	MERV 17	61DJ82	SMART-500-KIT-SPHXODOR	61DJ86
		MERV 17	61DJ83	SMART-1000-KIT-VIRUS	61DJ85
MERV 17	61DJ83	SMART-1000-KIT-SPHXODOR	61DJ87		
Sun-Pure Ultra-Sun	Prefilter	MERV 16	2YGA6	1RK001	2YGC4
E. L. Foust Co.	HEPA	MERV 17	22EW10	400-2272	793LH3
Fellowes	Prefilter	—	—	9600501	61CZ69
<b>Replacement UV Bulbs</b>					
Dayton	Bulb Length	8 3/8 in	2HPE1	2KXN7	2KXN7
		11 3/8 in	2HPB1, 2HPB2	2HPB7	2HPB7
E. L. Foust	Bulb Length	9 in	22EW03, 22EW04	400-UVLM	22EW09
Field Controls	Bulb Length	13 in	60RP69	TP-LAMP	60RP71
Omni Cleanair	Bulb Length	—	780TH0	SureUVC-4Pk	780TG4
Sun-Pure Ultra-Sun	Bulb Length	12 in	2YGA6	1RK003	2YGC5