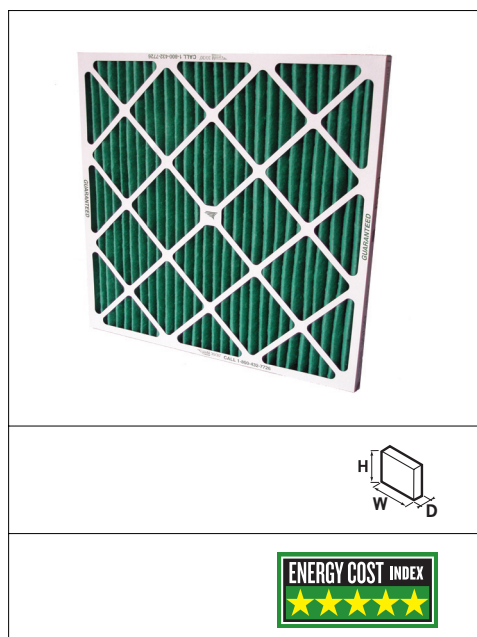


30/30®



Advantages

- Guaranteed to last longer
- True MERV 8 maintained efficiency
- Meets all published hospital filter efficiency guidelines

Description: High capacity pleated panel filter available in 1", 2" or 4" depths.
Typical applications: Prefilters to higher efficiency filters, stand-alone filter for rooftops, split systems, free-standing units and package systems and air handlers.
Efficiency: Value of 8 for MERV and MERV-A when evaluated under ASHRAE Testing Standard 52.2.
Media: Proprietary blend of cotton and synthetic fibers in a uniform lofted media blanket.
Recommended final pressure drop: 1.0" w.g. when operated at 500 fpm. System design may dictate alternative changeout point.
Temperature: Maximum continuous operating temperature of 200° F (93° C).
Ratings: ECI value of five stars, listed as UL 900.

See Literature 1002 for more details.



Part Number	Nominal Size H x W x D (inches)	Height (inches)	Width (inches)	Depth (inches)	Airflow Capacity (cfm)	Media Area (sq. ft.)	Resistance @ Capacity (inches w.g.)	Pleats per Linear Foot
054862-001	20 x 16 x 1	19.50	15.50	0.88	780	5.4	0.23	16
054862-002	20 x 20 x 1	19.50	19.50	0.88	970	6.6	0.23	16
054862-003	25 x 20 x 1	24.50	19.50	0.88	1215	8.3	0.23	16
054862-004	25 x 16 x 1	24.50	15.50	0.88	970	6.7	0.23	16
054862-005	24 x 24 x 1	23.50	23.50	0.88	1400	9.8	0.23	16
054862-006	20 x 14 x 1	19.50	13.50	0.88	680	4.6	0.23	16
054862-007	25 x 14 x 1	24.50	13.50	0.88	850	5.7	0.23	16
054862-008	20 x 15 x 1	19.50	14.50	0.88	730	5.1	0.23	16
054862-009	20 x 7 x 1	19.50	6.50	0.88	340	2.4	0.23	16
054862-010	24 x 12 x 1	23.50	11.50	0.88	700	4.9	0.23	16
054862-011	24 x 20 x 1	23.50	19.50	0.88	1170	8.0	0.23	16
054862-012	16 x 16 x 1	15.50	15.50	0.88	620	4.3	0.23	16
054862-013	25 x 15 x 1	24.50	14.50	0.88	910	6.4	0.23	16
054862-014	25 x 25 x 1	24.50	24.50	0.88	1520	10.5	0.23	16
054862-015	24 x 16 x 1	23.50	15.50	0.88	930	6.5	0.23	16
054862-016	20 x 10 x 1	19.50	9.50	0.88	490	3.3	0.23	16
054862-017	25 x 18 x 1	24.50	17.50	0.88	1100	7.6	0.23	16
054862-019	20 x 12 x 1	19.50	11.50	0.88	580	4.1	0.23	16
054862-020	20 x 18 x 1	19.50	17.50	0.88	880	6.1	0.23	16
054862-021	22 x 22 x 1	21.50	21.50	0.88	1180	8.2	0.23	16
054862-022	24 x 10 x 1	23.50	9.50	0.88	580	4.0	0.23	16
054862-023	25 x 10 x 1	24.50	9.50	0.88	610	4.1	0.23	16
054862-024	25 x 12 x 1	24.50	11.50	0.88	730	5.2	0.23	16
054862-025	12 x 12 x 1	11.50	11.50	0.88	350	2.5	0.23	16

Pleated Panel Filters

Part Number	Nominal Size H x W x D (inches)	Height (inches)	Width (inches)	Depth (inches)	Airflow Capacity (cfm)	Media Area (sq. ft.)	Resistance @ Capacity (inches w.g.)	Pleats per Linear Foot
054862-028	24 x 18 x 1	23.50	17.50	0.88	1050	7.3	0.23	16
049880-001	20 x 16 x 2	19.50	15.50	1.75	1110	9.9	0.31	15
049880-002	20 x 20 x 2	19.50	19.50	1.75	1390	11.9	0.31	15
049880-003	25 x 20 x 2	24.50	19.50	1.75	1740	14.9	0.31	15
049880-004	25 x 16 x 2	24.50	15.50	1.75	1390	12.4	0.31	15
049880-005	24 x 24 x 2	23.38	23.38	1.75	2000	17.3	0.31	15
049880-006	24 x 12 x 2	23.38	23.38	1.75	1000	8.4	0.31	15
049880-007	20 x 12 x 2	19.50	19.50	1.75	835	7.4	0.31	15
049880-008	20 x 10 x 2	19.50	19.50	1.75	700	6.0	0.31	15
049880-009	20 x 14 x 2	19.50	19.50	1.75	975	8.3	0.31	15
049880-010	25 x 14 x 2	24.50	24.50	1.75	1220	10.4	0.31	15
049880-011	20 x 15 x 2	19.50	19.50	1.75	1045	9.3	0.31	15
049880-012	24 x 20 x 2	23.50	23.50	1.75	1670	14.3	0.31	15
049880-013	20 x 18 x 2	19.50	19.50	1.75	1250	10.8	0.31	15
049880-014	25 x 18 x 2	24.50	24.50	1.75	1565	13.5	0.31	15
049880-015	24 x 18 x 2	23.50	23.50	1.75	1500	13.0	0.31	15
049880-016	24 x 16 x 2	23.50	23.50	1.75	1335	11.8	0.31	15
049880-018	25 x 25 x 2	24.50	24.50	1.75	2170	19.0	0.31	15
049880-019	16 x 16 x 2	15.50	15.50	1.75	890	7.8	0.31	15
049880-020	25 x 15 x 2	24.50	15.50	1.75	1300	11.6	0.31	15
059413-001	24 x 24 x 4	23.38	23.38	3.75	2000	27.7	0.27	11
059413-002	24 x 12 x 4	23.38	11.38	3.75	1000	13.9	0.27	11
059413-003	20 x 20 x 4	19.38	19.38	3.75	1390	18.9	0.27	11
059413-004	20 x 16 x 4	19.38	15.38	3.75	1110	15.7	0.27	11
059413-005	25 x 16 x 4	24.38	15.38	3.75	1390	19.7	0.27	11
059413-006	25 x 20 x 4	24.38	19.38	3.75	1740	23.6	0.27	11
059413-007	25 x 29 x 4	24.38	28.38	3.75	2520	35.4	0.27	11
059413-008	24 x 20 x 4	23.38	19.38	3.75	1670	22.7	0.27	11
059413-009	24 x 18 x 4	23.38	17.38	3.75	1500	20.2	0.27	11
059413-010	25 x 25 x 4	24.38	24.38	3.75	2170	30.1	0.27	11
059413-011	24 x 16 x 4	23.38	15.38	3.75	1330	18.7	0.27	11

As part of our program for continuous improvement, Camfil reserves the right to change specifications without notice. 2018-11-02

