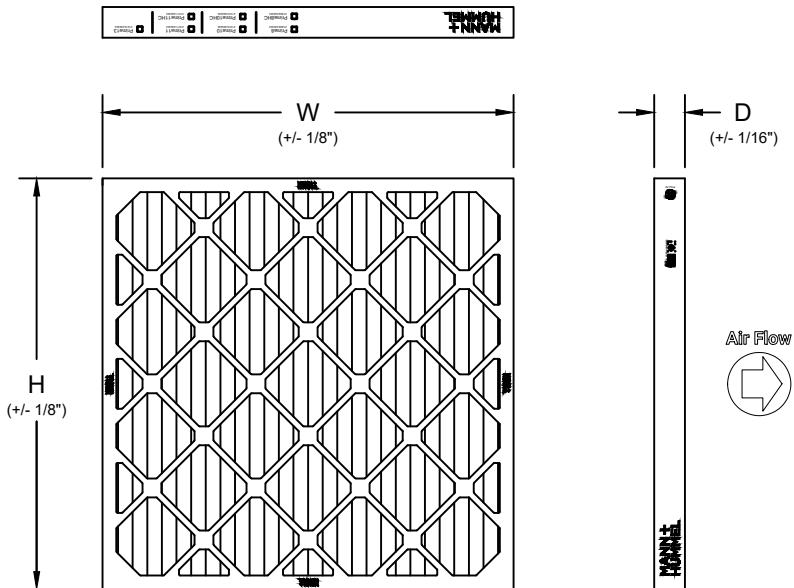


	NOMINAL (W x H x D) (INCHES)	ACTUAL (INCHES)		AIRFLOW CAPACITY (CFM)	WEIGHT (lbs)	MANN+HUMMEL PART NUMBER
		W	H			
		F	10x10x1			
F	10x20x1	9.50	19.50	417	0.24	21210-011020
F	10x24x1	9.75	23.75	500	0.29	21210-011024
F	10x25x1	9.50	24.50	521	0.30	21210-011025
F	10x30x1	9.75	29.75	625	0.36	21210-011030
F	10x36x1	9.50	35.50	750	0.43	21210-011036
F	12x12x1	11.38	11.38	300	0.17	21210-011212
F	12x18x1	11.50	17.50	450	0.26	21210-011218
F	12x20x1	11.50	19.50	500	0.29	21210-011220
F	12x24x1	15.50	23.50	600	0.34	21210-011224
F	12x25x1	11.75	24.75	625	0.36	21210-011225
F	12x30x1	11.75	29.75	750	0.43	21210-011230
F	12x36x1	11.88	35.88	900	0.52	21210-011236
F	13x20x1	12.50	19.50	542	0.31	21210-011320
F	13x21-1/2x1	13.00	21.50	569	0.34	21210-0113215
F	14x14x1	13.75	13.75	408	0.24	21210-011414
F	14x18x1	13.75	17.75	525	0.30	21210-011418
F	14x20x1	13.50	19.50	583	0.33	21210-011420
F	14x24x1	13.75	24.75	700	0.40	21210-011424
F	14x25x1	13.50	24.50	729	0.42	21210-011425
F	14x28x1	13.38	27.38	817	0.47	21210-011428
F	14x30x1	13.88	29.88	875	0.50	21210-011430
F	15x20x1	14.50	19.50	625	0.36	21210-011520
F	15x25x1	14.50	24.50	781	0.44	21210-011525
F	16x16x1	15.75	15.75	533	0.31	21210-011616
F	16x20x1	15.50	19.50	667	0.38	21210-011620
F	16x24x1	15.50	23.50	800	0.45	21210-011624
F	16x25x1	15.50	24.50	833	0.47	21210-011625
F	16x30x1	15.75	29.75	1000	0.58	21210-011630
F	16-3/8x21-1/2x1	16.38	21.50	733	0.42	21210-0116375215
F	18x18x1	17.75	17.75	675	0.39	21210-011818
F	18x20x1	17.50	19.50	750	0.43	21210-011820
F	18x24x1	17.50	23.50	900	0.51	21210-011824
F	18x25x1	17.50	24.50	938	0.53	21210-011825
F	18x30x1	17.75	29.75	1125	0.65	21210-011830
F	19-7/8x21-1/2x1	19.88	21.50	890	0.51	21210-0119875215
F	20x20x1	19.50	19.50	833	0.47	21210-012020
F	20x22x1	19.75	21.75	917	0.53	21210-012022
F	20x23x1	19.50	22.50	958	0.55	21210-012023
F	20x24x1	19.50	23.50	1000	0.57	21210-012024
F	20x25x1	19.50	24.50	1042	0.59	21210-012025
F	20x30x1	19.75	29.75	1250	0.72	21210-012030
F	20x36x1	19.75	35.75	1500	0.86	21210-012036
F	21-1/2x23-5/16x1	21.50	23.31	1044	0.63	21210-0121523312
F	22x22x1	21.75	21.75	1008	0.57	21210-012222
F	24x24x1	23.50	23.50	1200	0.68	21210-012424
F	24x30x1	23.75	29.75	1500	0.86	21210-012430
F	24x36x1	23.75	35.75	1800	1.04	21210-012436
F	25x25x1	24.50	24.50	1302	0.75	21210-012525

NOMINAL (W x H x D) (INCHES)	ACTUAL (INCHES)		AIRFLOW CAPACITY (CFM)	WEIGHT (lbs)	MANN+HUMMEL PART NUMBER
	W	H			
	12x24x4	11.38			
12-1/2x18-1/2x4	12.50	18.50	800	0.58	21210-04125185
12-1/2x24x4	12.50	24.00	1040	0.75	21210-0412524
16x20x4	15.50	19.50	1110	0.86	21210-041620
16x24x4	15.50	23.50	1330	1.02	21210-041624
16x25x4	15.50	24.50	1390	1.06	21210-041625
18x24x4	17.38	23.38	1500	1.14	21210-041824
20x20x4	19.50	19.50	1390	1.06	21210-042020
20x24x4	19.38	23.38	1670	1.26	21210-042024
20x25x4	19.50	24.50	1740	1.33	21210-042025
24x24x4	23.38	23.38	2000	1.49	21210-042424
25x29x4	24.50	28.50	2510	1.92	21210-042529

- GENERAL NOTES:**
- MEDIUM EFFICIENCY MERV 10 PANEL PLEATED DISPOSABLE FILTER. EFFICIENCY IS TESTED IN ACCORDANCE WITH ASHRAE 52.2 (REV.*). REFERENCE TABLE FOR AVAILABLE SIZES AND CAPACITY.
 - REFER TO MANN + HUMMEL PRODUCT BULLETIN FOR ADDITIONAL INFORMATION.
 - MAXIMUM OPERATING TEMPERATURE: 180°F (82°C)
 - FILTER SHALL BE CLASSIFIED BY UNDERWRITERS LABORATORIES AS UL 900.
 - FILTER THICKNESS: DIMENSION "D"
1" NOMINAL = 0.75" ACTUAL
2" NOMINAL = 1.75" ACTUAL
4" NOMINAL = 3.75" ACTUAL
 - MANN + HUMMEL RECOMMENDS FILTER TO BE INSTALLED WITH THE PLEATS RUNNING VERTICALLY.
 - ONE INCH DEEP FILTERS ARE RATED AT 300 fpm. TWO & FOUR INCH DEEP FILTERS ARE RATED AT 500 fpm.
 - AIRFLOW RESISTANCE
1" = 0.23" w.g. @ 1,200 cfm (300 fpm) - 13 PPF
2" = 0.23" w.g. @ 2,000 cfm (500 fpm) - 10 PPF
4" = 0.18" w.g. @ 2,000 cfm (500 fpm) - 9 PPF

	NOMINAL (W x H x D) (INCHES)	ACTUAL (INCHES)		AIRFLOW CAPACITY (CFM)	WEIGHT (lbs)	MANN+HUMMEL PART NUMBER
		W	H			
		B	10x20x2			
B	12x12x2	11.38	11.38	500	0.25	21210-021212
B	12x20x2	11.50	19.50	835	0.41	21210-021220
B	12x24x2	11.38	23.38	1000	0.57	21210-021224
B	14x20x2	13.50	19.50	975	0.47	21210-021420
B	14x25x2	13.50	24.50	1215	0.59	21210-021425
B	14x30x2	13.38	30.38	1460	0.70	21210-021430
B	15x20x2	14.50	19.50	1040	0.50	21210-021520
B	16x16x2	15.50	15.50	890	0.43	21210-021616
B	16x20x2	15.50	19.50	1110	0.54	21210-021620
B	16x24x2	15.38	23.38	1335	0.64	21210-021624
B	16x25x2	15.50	24.50	1390	0.67	21210-021625
B	16x30x2	15.50	29.50	1670	0.80	21210-021630
B	18x18x2	17.75	17.75	1125	0.55	21210-021818
B	18x20x2	17.50	19.50	1250	0.60	21210-021820
B	18x24x2	17.38	23.38	1500	0.71	21210-021824
B	18x25x2	17.50	24.50	1565	0.74	21210-021825
B	20x20x2	19.50	19.50	1390	0.66	21210-022020
B	20x24x2	19.38	23.38	1670	0.79	21210-022024
B	20x25x2	19.50	24.50	1740	0.82	21210-022025
B	20x30x2	19.75	29.75	2080	1.00	21210-022030
B	20x35x2	19.50	34.50	2430	1.17	21210-022035
B	24x24x2	23.38	23.38	2000	0.96	21210-022424
B	24x30x2	23.50	29.50	2500	1.20	21210-022430
B	25x25x2	24.50	24.50	2170	1.04	21210-022525



112 S. Respass St. Washington, NC 27889 www.airfiltration.mann-hummel.com/us-en

DESCRIPTION:
PRIME10 SC SERIES #21210
PLEATED FILTER STANDARD CAPACITY MERV 10
PRIME10 SC SALES DRAWING

E	SR 08MAY24	UPDATED 2" TABLE WITH AVAILABLE SIZES	TMJ 08MAY24																								
REV	DRAWN BY DATE	DESCRIPTION:	APPR. BY DATE																								
<table border="1"> <tr> <td>DRAWN BY:</td> <td>DATE:</td> <td rowspan="2">DRAWING NUMBER</td> <td rowspan="2">SHEET</td> <td rowspan="2">OF</td> <td rowspan="2">REV</td> </tr> <tr> <td>SR</td> <td>11NOV22</td> <td rowspan="2">SA-21210</td> <td rowspan="2">1</td> <td rowspan="2">1</td> <td rowspan="2">E</td> </tr> <tr> <td>CHECK BY:</td> <td>DATE:</td> <td colspan="4"></td> </tr> <tr> <td>ALW</td> <td>11NOV22</td> <td colspan="4"></td> </tr> </table>				DRAWN BY:	DATE:	DRAWING NUMBER	SHEET	OF	REV	SR	11NOV22	SA-21210	1	1	E	CHECK BY:	DATE:					ALW	11NOV22				
DRAWN BY:	DATE:	DRAWING NUMBER	SHEET	OF	REV																						
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CHECK BY:	DATE:																										
ALW	11NOV22																										
<small>INFORMATION CONTAINED ON THIS DOCUMENT IS PROPRIETARY TO MANN+HUMMEL AND MAY NOT BE REPRODUCED OR TRANSMITTED TO OTHER PARTIES WITHOUT THE WRITTEN CONSENT OF MANN+HUMMEL DIMS SCALE = 1/8"=1" FILE NAME: SA-21210 (REV E) .dwg</small>																											