

REVISIONS

(A) REVISED IR, WAS 0.33; REVISED DEG °C, WAS 65;  
 REVISED CLASSIFICATION TO CLASSIFIED  
 GAC 10DEC14 - GC 10DEC14 - ~~AP~~ 10DEC14

AAF PART NUMBER	NOMINAL SIZE		ACTUAL SIZE		RATED AIRFLOW (CFM)	PLEATS PER LINEAL FOOT	RATED INITIAL RESISTANCE @ 500 FPM (in. W.G.)	RECOMMENDED FINAL RESISTANCE (in. W.G.)	ASHRAE 52.2 MERV	CONTINUOUS OPERATING TEMPERATURE LIMITS		FILTERS PER CARTON
	W	H	W	H						DEG F	DEG C	
175-102-200	10	20	9 1/2	19 1/2	700	15.0	0.23	1.0	8	150	66	12
175-102-314	12	20	11 1/2	19 1/2	850							
175-102-319	12	24	11 3/8	23 3/8	1000							
175-102-375	14	25	13 1/2	24 1/2	1200							
175-102-400	15	20	14 1/2	19 1/2	1050							
175-102-406	15	25	14 1/2	24 1/2	1300							
175-102-448	16	16	15 1/2	15 1/2	900							
175-102-500	16	20	15 1/2	19 1/2	1100							
175-102-524	16	24	15 3/8	23 3/8	1350							
175-102-600	16	25	15 1/2	24 1/2	1400							
175-102-635	18	24	17 3/8	23 3/8	1500							
175-102-631	18	25	17 1/2	24 1/2	1550							
175-102-700	20	20	19 1/2	19 1/2	1400							
175-102-782	20	24	19 3/8	23 3/8	1650							
175-102-800	20	25	19 1/2	24 1/2	1750							
175-102-863	24	24	23 3/8	23 3/8	2000							
175-102-870	25	25	24 1/2	24 1/2	2150							6

**FRAME:**

HIGH WET STRENGTH BOARD STOCK WITH SUPPORT STRAPS ON THE AIR ENTERING AND TRIANGULAR PLEAT STABILIZER BARS ON THE AIR LEAVING SIDE. STRAPS AND BARS ARE PERPENDICULAR TO PLEATS

**MEDIA:**

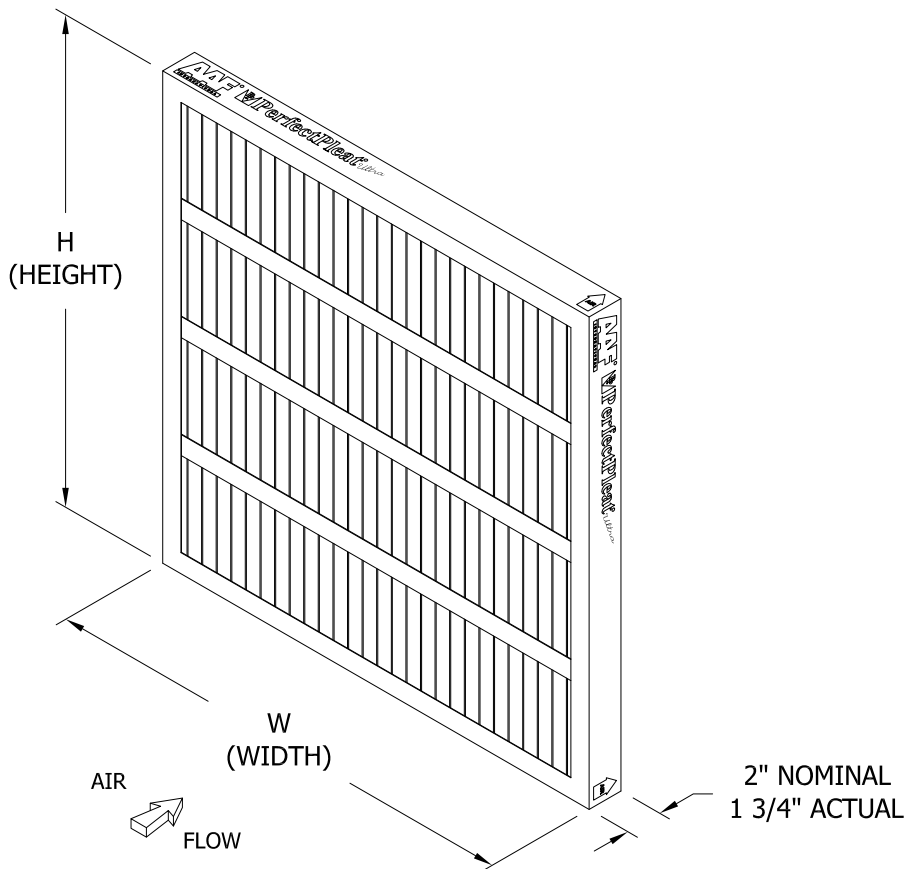
DURAFLEX<sup>®</sup> 100% SYNTHETIC MEDIA SELF SUPPORTED WITH ANTIMICROBIAL TREATMENT

**TOLERANCES:**

DEPTH: ±1/16"

HEIGHT AND WIDTH: ±1/8"

UL 900 CLASSIFIED



FORM I297 REV 5/00

DRAWN <b>GAC</b>	DATE <b>23JUN10</b>	CHECKED <b>GC</b>	DATE <b>5AUG10</b>	APPROVED <b>MAR</b>	DATE <b>6AUG10</b>	SUPERSEDES <b>3069978</b>
 PO Box 35690 LOUISVILLE, KY 40223-5000						DRAWING NO. <b>3069978-A</b>
<b>FILTER ASSEMBLY,                  2" PerfectPleat ULTRA</b>						