

REVISIONS

(A) REVISED IR, WAS 0.33; REVISED DEG °C, WAS 65;
REVISED CLASSIFICATION TO CLASSIFIED
GAC 10DEC14 - GC 10DEC14 - ~~AW~~ 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	
170-112-200	10	20	9 1/2	19 1/2	700	15.0	0.23	1.0	8	150	66	12
170-112-314	12	20	11 1/2	19 1/2	850							
170-112-319	12	24	11 3/8	23 3/8	1000							
170-112-375	14	25	13 1/2	24 1/2	1200							
170-112-400	15	20	14 1/2	19 1/2	1050							
170-112-406	15	25	14 1/2	24 1/2	1300							
170-112-448	16	16	15 1/2	15 1/2	900							
170-112-500	16	20	15 1/2	19 1/2	1100							
170-112-524	16	24	15 3/8	23 3/8	1350							
170-112-600	16	25	15 1/2	24 1/2	1400							
170-112-635	18	24	17 3/8	23 3/8	1500							
170-112-631	18	25	17 1/2	24 1/2	1550							
170-112-700	20	20	19 1/2	19 1/2	1400							
170-112-782	20	24	19 3/8	23 3/8	1650							
170-112-800	20	25	19 1/2	24 1/2	1750							
170-112-863	24	24	23 3/8	23 3/8	2000							
170-112-870	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:

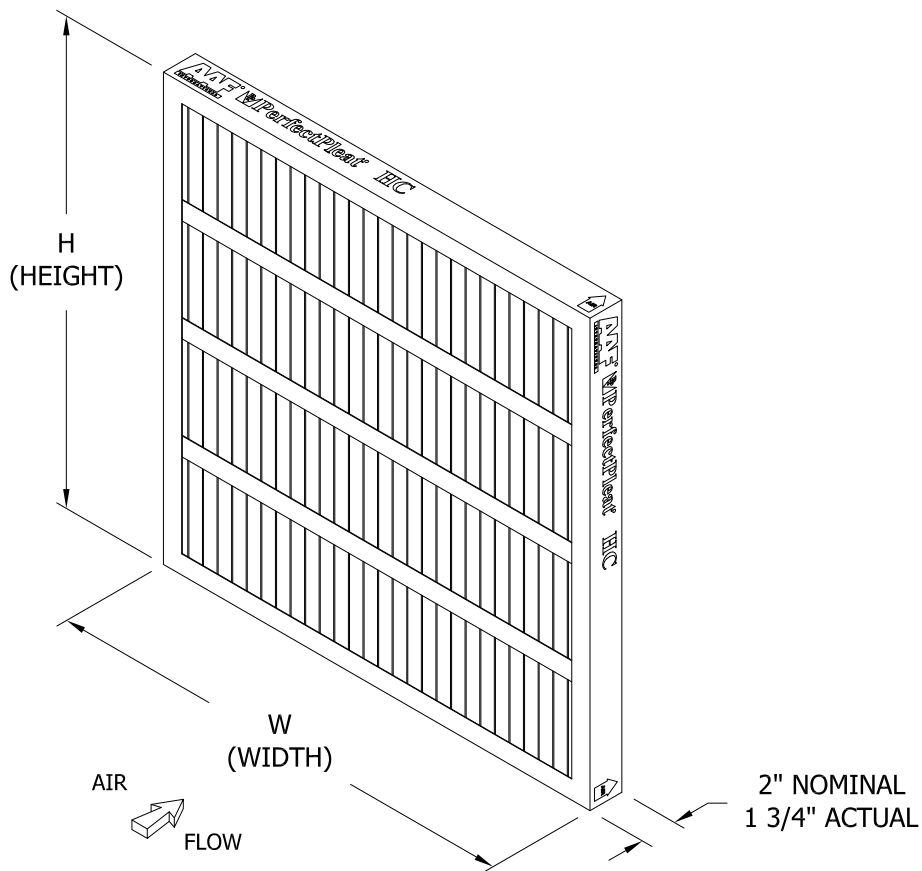
DURAFLEX® 100% SYNTHETIC MEDIA SELF SUPPORTED

TOLERANCES:

DEPTH: ±1/16"

HEIGHT AND WIDTH: ±1/8"

UL 900 CLASSIFIED



FORM I297 REV 5/00

DRAWN GAC	DATE 23JUN10	CHECKED GC	DATE 5AUG10	APPROVED MAR	DATE 6AUG10	SUPERSEDES 3069960
 PO Box 35690 LOUISVILLE, KY 40223-5000						DRAWING NO. 3069960-A
FILTER ASSEMBLY, 2" PerfectPleat HC M8						