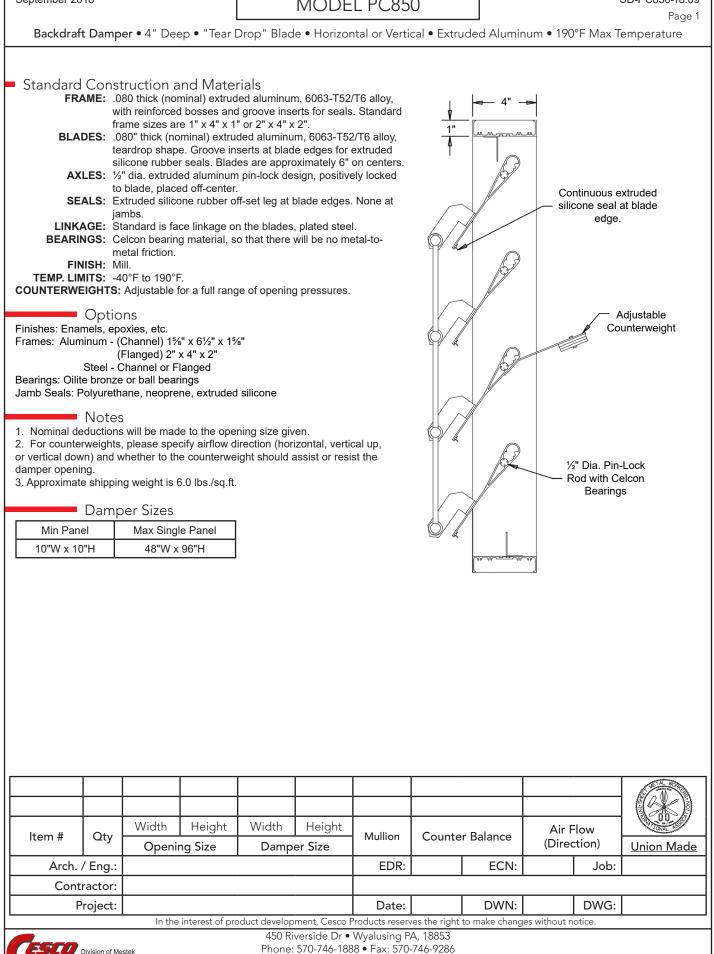
September 2018

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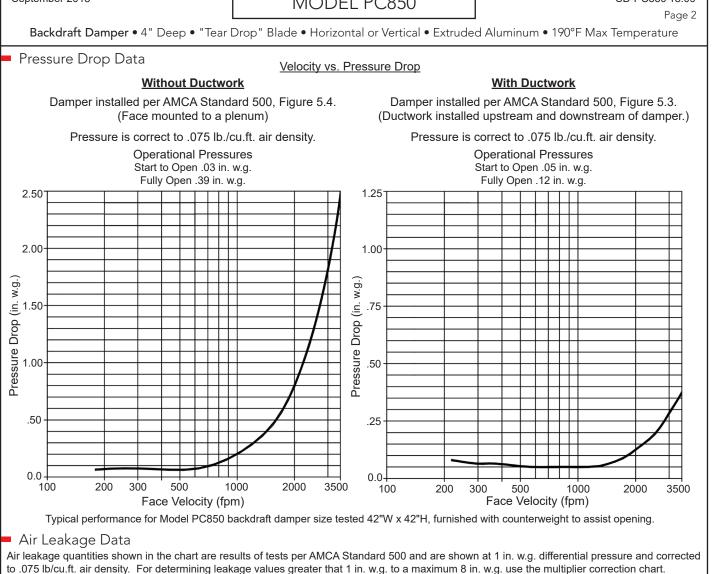
MODEL PC850



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September 2018

MODEL PC850



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Total CFI	M Air	Leakage	at 1	in.w.g.	Differential	l Through	Closed	Damper	

		Width (in.)							
		12"	18"	24"	30"	36"	42"	48"	
Height (in.)	12"	8	12	16	20	24	28	32	
	24"	16	24	32	40	48	56	64	
	36"	24	36	48	60	72	84	96	
	48"	32	48	64	80	96	112	128	
	60"	40	60	80	100	120	140	160	
	72"	48	72	96	120	144	168	192	
	84"	56	84	112	140	168	196	224	
	96"	64	96	128	160	192	224	256	

Use the multiplier correction chart below for determining leakage values

greater than 1 in. w.g. to a maximum 8 in. w.g.,

0		0		0				
Static Pressure	2	3	4	5	6*	7	8	
Multiplier Correction Factor	1.5	2.0	1.7	2.9	3.2	3.5	3.8	

* Maximum panel size limit is 48" x 96". For static pressure limits greater than 6 in. w.g. to 8 in. w.g. differential, maximum panel size limit is 36" x 96".

Air leakage ratings are based on AMCA Standard 500 using test set up Figure 5.4 with damper in the

closed position without the aid of a counterweight or other mechanical means to provide closing torque, for a size 42"W x 42"H damper with blade and jamb seals.

