



### ALFA23



Features	Unit	ALFA2000BPB	ALFA2300BPB	ALFA2310BPB	ALFA2324BPTB	ALFA2348BPTB
Air flow rate (free blow)	m <sup>3</sup> /h	-	120(130)		120	
Flow rate with exit filter	m <sup>3</sup> /h	-	100(110)		100	
Power supply	V/Hz	-	230/50-60	115/50-60	24DC	48DC
Dimensions HxWxD	mm	250x250x30	250x250x111			
Power consumption	W	-	22(21)		9	13
Current consumption	A	-	0.14(0.12)	0.26(0.24)	0.37	0.27
Overcurrent protection	-	-	impedance			
Electric connection	-	-	faston 2.8x0.5 mm		2-pole terminal 1.5 mm <sup>2</sup>	
Duty cycle	-	-	100%			
Operating temperature	°C	-	-10/+70			
Protection degree/class	-	IP54	IP54/Class I			
Noise level	dB(A)	-	43(49)		45	
Flow direction	-	-	outside-in			
Bearing	-	-	ball			
Filter mat (Eurovent)	-	EU3				
Service life (at 40°C)	hr	-	50,000			
Material	-	ABS UL94V-0 Color RAL7035				
Wall thickness	mm	1.2-2.4				
Gasket	-	self-adhesive				
Weight (with packaging)	kg	0.42(0.52)	1.20(1.40)		0.90(1.10)	
Package dimensions	mm	270x270x40	270x270x140			
Mounting	-	Fast Clip-on				
Conformity/Approvals	-	CE				

#### Versions

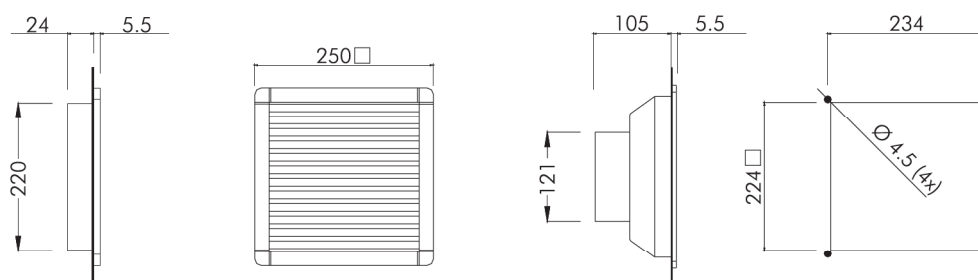
UL File n. E301228	ALFA2000BPUB	ALFA2300BPUB	ALFA2310BPUB	ALFA2324BPTUB	ALFA2348BPTUB
RAL7032 - Gray - Code ending	delete B				
RAL9005 - Black - Code ending	delete B, add N (available on request)				
EMC - Code ending	M				
Reverse flow - Code ending	-			PR	
Connection with terminals	-		K		-

#### Accessories

Filter mat, standard type	ALFAFBP20				
Filter mat, high efficiency	ALFAFBP20X				
Thermostat 0-60°C, NO contact	-			THV2	
Power cord 1m	-		SPINOTTOA2-10		-
Fan speed controller				FSC	
Hood for IP55				CUFF20B	

#### TIP

DC powered filter fan units can be the best way to prevent EMC interference to monitors and other sensitive equipment inside the enclosure.



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