



ALFA24



Features	Unit	ALFA2000BP	ALFA2400BP	ALFA2410BP	ALFA2424BPT	ALFA2448BPT
Air flow rate (free blow)	m ³ /h	-	120(130)		120	
Flow rate with exit filter	m ³ /h	-	95(105)		95	
Power supply	V/Hz	-	230/50-60	115/50-60	24DC	48DC
Dimensions HxWxD	mm	250x250x30	250x250x111			
Power consumption	W	-	24(23)		9	13
Current consumption	A	-	0.15(0.13)	0.30(0.26)	0.37	0.27
Overcurrent protection	-	-	impedance			
Electric connection	-	-	faston 2.8x0.5 mm		2-pole terminal 1.5 mm ²	
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 RAL7032				
Wall thickness	mm	1.2-2.4				
Gasket	-	self-adhesive				
Weight (with packaging)	kg	0.42(0.52)	1.25(1.45)		0.95(1.15)	
Package dimensions	mm	280x260x40	270x270x130			
Mounting	-	Fast Clip-on				
Conformity/Approvals	-	CE				

Versions

UL File n. E301228	ALFA2000BPU	ALFA2400BPU	ALFA2410BPU	-	-
RAL7035 - Code ending	B				
EMC - Code ending	M				
Reverse flow - Code ending	-	PR			

Accessories

Filter mat, standard type	ALFAFBP20				
Filter mat, high efficiency	ALFAFBP20X				
Thermostat 0-60°C, N. Open	-	THV02			
Power cord 1m	-	SPINOTTOA2-10			

TIP

The filter fan unit can be switched on by a thermostat that will power it only when the temperature exceeds a set threshold (e.g. 35°C). The fan works only when cooling is needed which saves energy, increases the lifetime of the filter mat and reduce maintenance frequency.

