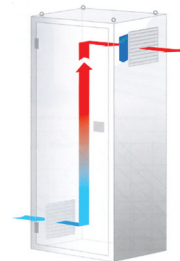




### ALFAA5



Features	Unit	ALFAA000BP	ALFAA500BP	ALFAA510BP	ALFAA512BP	ALFAA524BP
Air flow rate (free blow)	m <sup>3</sup> /h	-	24(28)		24	
Flow rate with exit filter	m <sup>3</sup> /h	-	14(17)		14	
Power supply	V/Hz	-	230/50-60	115/50-60	12DC	24DC
Dimensions HxWxD	mm	114x114x17	114x114x57		114x114x45	
Power consumption	W	-	13(12)		3	4
Current consumption	A	-	0.10(0.08)	0.14(0.12)	0.25	0.16
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)	-	30(35)		35	
Flow direction	-	-	outside-in			
Bearing	-	-	ball			
Filter mat (Eurovent)	-	EU2				
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	0.06(0.10)	0.38(0.43)		0.18(0.23)	
Package dimensions	mm	120x120x20	120x120x60			
Mounting	-	Fast Clip-on				
Conformity/Approvals	-	CE				



#### TIP

If possible it is better to use the units with the air flow from the outside to the enclosure inside. The slight pressurization of the panel prevents dust from getting through any openings.

#### Versions

UL cULus File n. E301228	ALFAA000BPU	ALFAA500BPU	ALFAA510BPU	ALFAA512BPU	ALFAA524BPU
RAL7035 - Code ending	B				
EMC - Code ending	M				
Reverse flow - Code ending	-	PR			

#### Accessories

Filter mat, standard type	ALFAFBP00				
Filter mat, high efficiency	ALFAFBP00X				
Thermostat, NO contact	-	THV02			

