

ATV 42 - Filter fans 125 m3/hr



Features	Unit	ATV4000U_MPX	ATV4200U_MPX	ATV4201U_MPX	ATV4224U_MPX	ATV4248U_MPX
Air flow rate (free blow)	m3/h	-	125 (135)		125	
Air flow rate with exit filter	m3/h	-	102 (112)		102	
Power supply	V/Hz	-	230 / 50-60	115 / 50-60	24DC	48DC
Dimensions HxWxD	mm	250x250x38	250x250x107			
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			
Electrical connection	-	-	3-poles spring terminals *		2-poles spring terminals *	
Duty cycle	-	-	100%			
Operating temperature	°C (°F)	-	-10 / +70 (+14/+158)			
Protection degree / Class	-	IP54	IP54 / Class I			
Noise level	dB(A)	-	43 (49)		45	
Flow direction	-	-	reversible, default factory setting outside-in			
Bearing	-	-	ball			
Filter mat EN779	-	-	G3			
Service life (at 40°C)	hr	-	50 000			
Material	-	-	ABS UL94V-0 color RAL7035			
Wall thickness	mm	-	1.2 - 2.4			
Gasket	-	-	foam seal gasket			
Weight (with packaging)	kg	0.52(0.62)	1.30(1.50)		1.00(1.20)	
Package dimensions H x W x D	mm	270x270x47	270x270x165			
Mounting	-	-	fast clip-on			
Conformity/Certifications	-	-	CE			
* 0.5-2.5mm ²						
Versions						
UL-code ending	U					
EMC-code ending	X_MPX					
Accessories						
Filter mat, standard type	ATVF4_MPX					
Filter mat, high efficiency	ATVF4X_MPX					
Thermostat 0-60°C, NO contact	-	THV2_MPX				
Hood for IP56	HPS250U					

