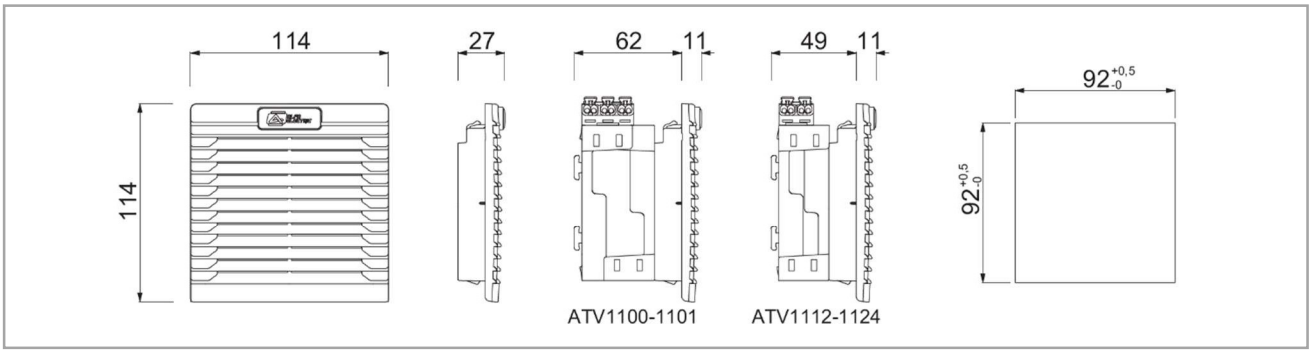
ATV 11

IP54		ATV1000	ATV1100	ATV1101	ATV1112	ATV1124
IP54 UV resistant		**ATV1000V**	**ATV1100V**	**ATV1101V**	**ATV1112V**	**ATV1124V**
Air flow rate (free blow)	m3/h	-	26 (30)		26	
Air flow rate with exit filter	m3/h	-	15 (18)		15	
Filter mat EN779	-	G3				
Power supply	V/Hz	-	230 / 50-60	115 / 50-60	24 DC	48 DC
Dimensions HxWxD	mm	114x114x27	114x114x73		114x114x60	
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			
Electrical connection	-	-	3-poles spring terminals *		2-poles spring terminals *	
Duty cycle	-	-	100%			
Operating temperature	°C (°F)	-10 / +70 (+14 / +158)				
Class	-	-	Class I			
Noise level	dB(A)	-	30 (35)		35	
Flow direction	°C	-	reversible, default factory setting outside-in			
Bearing	-	-	ball			
Service life (at 40°C)	hr	-	50 000			
Material	-	(IP54): thermoplastic UL94V-0, color RAL7035				
		(IP54 UV resistant): thermoplastic UL94V-0 UV resistant, color RAL7035				
Wall thickness	mm	1.2 - 2.4				
Gasket	-	Foam seal gasket				
Weight (with packaging)	kg	0.09 (0.11)	0.41 (0.46)		0.20 (0.25)	
Package dimensions H x W x D	mm	125x125x35	125x125x80			
Mounting	-	Fast clip-on				
Conformity/Certifications	-	CE				

* 0.5-2.5mm2

Accessories

Thermostat 0-60°C, NO contact	-	THV2	
Fan speed controller	-	FSC1	-
Hood for IP56	CUFF10B		



Specifications, values and drawings are subject to change without notice.

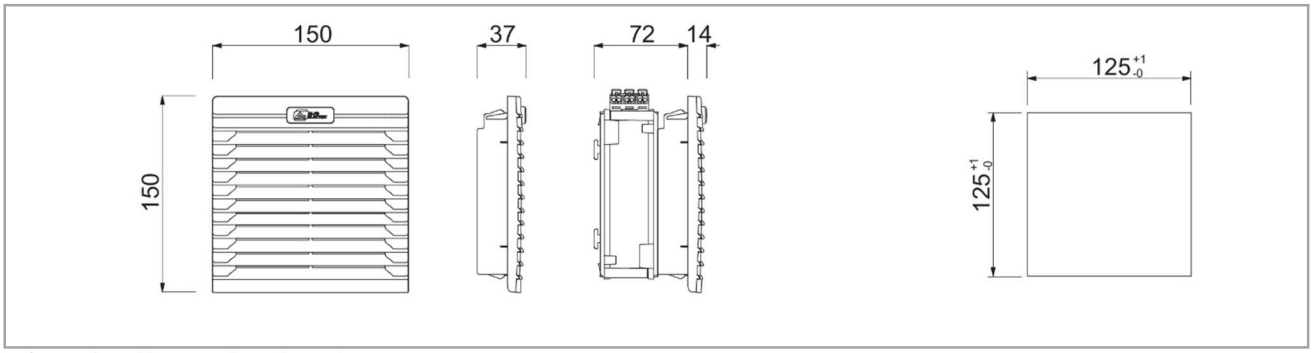
ATV 22

IP54		**ATV2000**	**ATV2200**	**ATV2201**	**ATV2224**	**ATV2248**
Air flow rate (free blow)	m3/h	-	58 (64)		58	
Air flow rate with exit filter	m3/h	-	43 (48)		43	
Filter mat EN779	-	G3				
IP55		**ATV200055**	**ATV220055**	**ATV220155**	**ATV222455**	**ATV224855**
IP55 UV resistant		**ATV2000V**	**ATV2200V**	**ATV2201V**	**ATV2224V**	**ATV2248V**
Air flow rate (free blow)	m3/h	-	44 (48)		44	
Air flow rate with exit filter	m3/h	-	29 (32)		29	
Filter mat EN779	-	G4				
Power supply	V/Hz	-	230 / 50-60	115 / 50-60	24 DC	48 DC
Dimensions HxWxD	mm	150x150x37	150x150x86			
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)				
Class	-	-	Class I			
Noise level	dB(A)	-	43 (49)		45	
Flow direction	°C	-	reversible, default factory setting outside-in			
Bearing	-	-	ball			
Service life (at 40°C)	hr	-	50 000			
Material	-	(IP54, IP55): thermoplastic UL94V-0, color RAL7035				
		(IP55 UV resistant): thermoplastic UL94V-0 UV resistant, color RAL7035				
Wall thickness	mm	1.2 - 2.4				
Gasket	-	Foam seal gasket				
Weight (with packaging)	kg	0.18 (0.23)	0.76 (0.83)		0.48 (0.55)	
Package dimensions H x W x D	mm	165x165x45	165x165x90			
Mounting	-	Fast clip-on				
Conformity/Certifications	-	CE				

* 0.5-2.5mm2

Accessories

Thermostat 0-60°C, NO contact	-	THV2	
Fan speed controller	-	FSC1	-
Hood for IP56	CUFF10B		



Specifications, values and drawings are subject to change without notice.

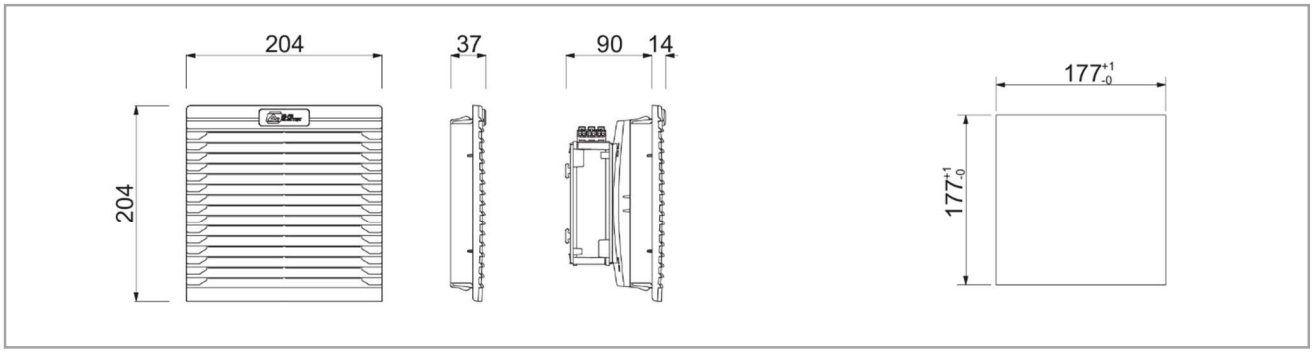
ATV 32

IP54		**ATV3000**	**ATV3200**	**ATV3201**	**ATV3224**	**ATV3248**
Air flow rate (free blow)	m3/h	-	115 (125)		115	
Air flow rate with exit filter	m3/h	-	84 (97)		84	
Filter mat EN779	-	G3				
IP55		**ATV300055**	**ATV320055**	**ATV320155**	**ATV322455**	**ATV324855**
IP55 UV resistant		**ATV3000V**	**ATV3200V**	**ATV3201V**	**ATV3224V**	**ATV3248V**
Filter mat EN779		G4				
Air flow rate (free blow)	m3/h	-	94 (102)		94	
Air flow rate with exit filter	m3/h	-	62 (71)		62	
Power supply	V/Hz	-	230 / 50-60	115 / 50-60	24 DC	48 DC
Dimensions HxWxD	mm	204x204x37	204x204x104			
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)				
Class	-	-	Class I			
Noise level	dB(A)	-	43 (49)		45	
Flow direction	°C	-	reversible, default factory setting outside-in			
Bearing	-	-	ball			
Service life (at 40°C)	hr	-	50 000			
Material	-	(IP54, IP55): thermoplastic UL94V-0, color RAL7035				
		(IP55 UV resistant): thermoplastic UL94V-0 UV resistant, color RAL7035				
Wall thickness	mm	1.2 - 2.4				
Gasket	-	Foam seal gasket				
Weight (with packaging)	kg	0.32 (0.42)	0.98 (1.18)		0.70 (0.90)	
Package dimensions H x W x D	mm	220x220x43	220x220x110			
Mounting	-	Fast clip-on				
Conformity/Certifications	-	CE				

* 0.5-2.5mm2

Accessories

Thermostat 0-60°C, NO contact	-	THV2	
Fan speed controller	-	FSC1	-
Hood for IP56	CUFF20B		



Specifications, values and drawings are subject to change without notice.

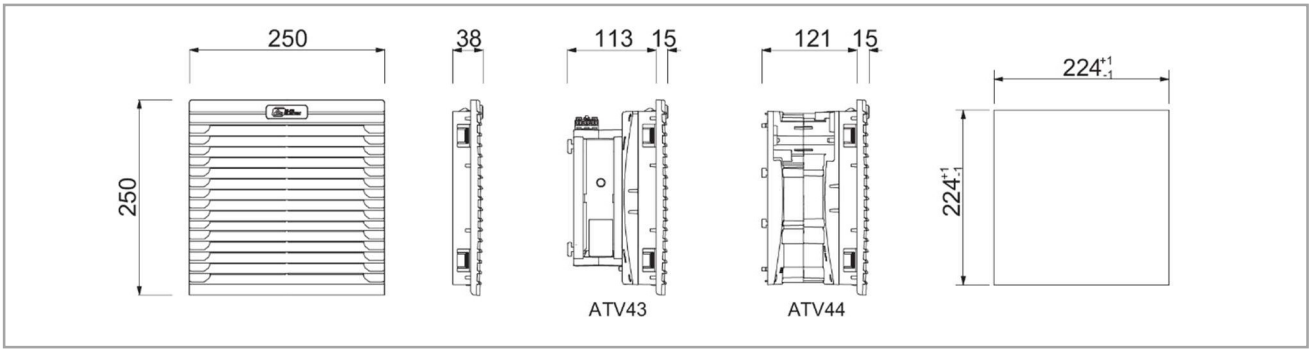
ATV 43 - ATV 44

IP54		**ATV4000**	**ATV4200**	**ATV4201**	**ATV4224**	**ATV4248**
Air flow rate (free blow)	m3/h	-	125 (135)		125	
Air flow rate with exit filter	m3/h	-	102 (112)		102	
Filter mat EN779	-	G3				
IP55		**ATV400055**	**ATV420055**	**ATV420155**	**ATV422455**	**ATV424855**
IP55 UV resistant		**ATV4000V**	**ATV4200V**	**ATV4201V**	**ATV4224V**	**ATV4248V**
Filter mat EN779		G4				
Air flow rate (free blow)	m3/h	-	110 (120)		110	
Air flow rate with exit filter	m3/h	-	90 (100)		90	
Power supply	V/Hz	-	230 / 50-60	115 / 50-60	24 DC	48 DC
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)				
Class	-	-	Class I			
Noise level	dB(A)	-	43 (49)		45	
Flow direction	°C	-	reversible, default factory setting outside-in			
Bearing	-	-	ball			
Service life (at 40°C)	hr	-	50 000			
Material	-	(IP54, IP55): thermoplastic UL94V-0, color RAL7035				
		(IP55 UV resistant): thermoplastic UL94V-0 UV resistant, 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				

* 0.5-2.5mm2

Accessories

Thermostat 0-60°C, NO contact	-	THV2	
Fan speed controller	-	FSC1	-
Hood for IP56	CUFF20B		



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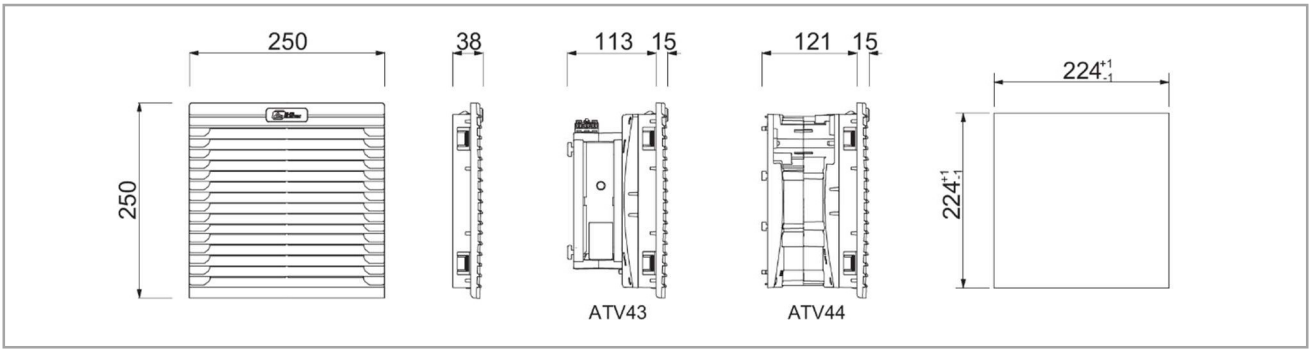
ATV 43 - ATV 44

IP54		**ATV4000**	**ATV4300**	**ATV4301**	**ATV4324**	**ATV4348**	**ATV4400**	**ATV4401**	**ATV4440**
Air flow rate (free blow)	m3/h	-	255 (290)		255		410 (445)		
Air flow rate with exit filter	m3/h	-	202 (235)		202		280 (302)		
Filter mat EN779	-	G3							
IP55		**ATV400055**	**ATV430055**	**ATV430155**	**ATV432455**	**ATV434855**	**ATV440055PR**	**ATV440155PR**	**ATV444055PR**
IP55 UV resistant		**ATV4000V**	**ATV4300V**	**ATV4301V**	**ATV4324V**	**ATV4348V**	**ATV4400VPR**	**ATV4401VPR**	**ATV4440VPR**
Air flow rate (free blow)	m3/h	-	210 (240)		210		340 (365)		
Air flow rate with exit filter	m3/h	-	166 (190)		166		230 (250)		
Filter mat EN779		G4							
Power supply	V/Hz	-	230 / 50-60	115 / 50-60	24 DC	48 DC	230 / 50-60	115 / 50-60	400/50-60/3~
Dimensions HxWxD	mm	250x250x38	250x250x128				250x250x136		
Power consumption	W	-	40 (38)		26	33	70 (90)		60 (70)
Current consumption	A	-	0.17 (0.16)	0.34 (0.32)	1.08	0.68	0.40 (0.38)	0.80 (0.76)	0.18 (0.15)
Overcurrent protection	-	-	thermal		impedance		thermal		
Electrical connection	-	-	3-poles spring terminals *		2-poles spring terminals *		3-poles spring terminals *		4-p s t*
Duty cycle	-	-	100%						
Operating temperature	°C (°F)	-10 / +70 (+14 / +158)							
Class	-	-	Class I						
Noise level	dB(A)	-	53 (58)		61		65 (68)		
Flow direction	°C	-	reversible, default factory setting outside-in (not reversible for 55PR and VPR models)						
Bearing	-	-	ball						
Service life (at 40°C)	hr	-	50 000						
Material	-	(IP54, IP55): thermoplastic UL94V-0, color RAL7035							
		(IP55 UV resistant): thermoplastic UL94V-0 UV resistant, color RAL7035							
Wall thickness	mm	1.2 - 2.4							
Gasket	-	Foam seal gasket							
Weight (with packaging)	kg	0.52 (0.62)	1.72 (1.92)		1.53 (1.73)		2.74 (2.94)		
Package dimensions H x W x D	mm	270x270x47	270x270x165						
Mounting	-	Fast clip-on							
Conformity/Certifications	-	CE							

* 0.5-2.5mm2

Accessories

Thermostat 0-60°C, NO contact	-	THV2				
Fan speed controller	-	FSC1	-	FSC1	-	
Hood for IP56	CUFF20B					



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ATV NEW SERIES

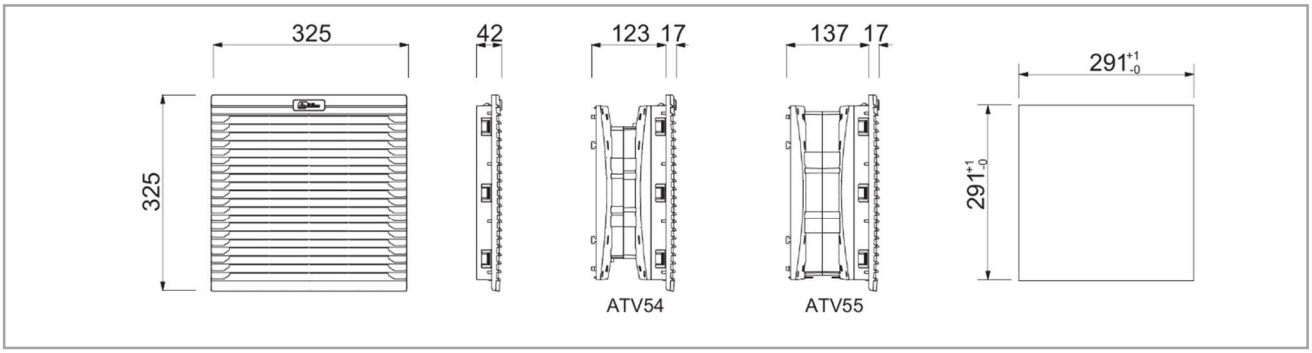
ATV 54 - ATV 55

IP54		**ATV5000**	**ATV5400**	**ATV5401**	**ATV5440**	**ATV5500**	**ATV5501**
Air flow rate (free blow)	m3/h	-	550 (620)			700 (770)	
Air flow rate with exit filter	m3/h	-	405 (450)			520 (575)	
Filter mat EN779	-	G3					
IP55		**ATV500055**	**ATV540055**	**ATV540155**	**ATV544055**	**ATV550055**	**ATV550155**
IP55 UV resistant		**ATV5000V**	**ATV5400V**	**ATV5401V**	**ATV5440V**	**ATV5500V**	**ATV5501V**
Filter mat EN779		G4					
Air flow rate (free blow)	m3/h	-	440 (490)			595 (655)	
Air flow rate with exit filter	m3/h	-	325 (360)			440 (490)	
Power supply	V/Hz	-	230 / 50-60	115 / 50-60	400/50-60/3~	230 / 50-60	115 / 50-60
Dimensions HxWxD	mm	325x325x42	325x325x140			325x325x155	
Power consumption	W	-	70 (90)		60 (70)	130 (180)	
Current consumption	A	-	0.40 (0.38)	0.80 (0.76)	0.18 (0.15)	0.55 (0.81)	1.10 (1.62)
Overcurrent protection	-	-	thermal				
Electrical connection	-	-	3-poles spring terminals *		4-p s t*	3-poles spring terminals *	
Duty cycle	-	-	100%				
Operating temperature	°C	-10 / +70	-10 / +70				
Class	-	-	Class I				
Noise level	dB(A)	-	65 (68)			72 (73)	
Flow direction	°C	-	reversible, default factory setting outside-in				
Bearing	-	-	ball				
Service life (at 40°C)	hr	-	50 000				
Material	-	(IP54, IP55): thermoplastic UL94V-0, color RAL7035					
		(IP55 UV resistant): thermoplastic UL94V-0 UV resistant, color RAL7035					
Wall thickness	mm	1.2 - 2.4					
Gasket	-	Foam seal gasket					
Weight (with packaging)	kg	0.90 (1.04)	3.00 (3.25)			3.55 (3.80)	
Package dimensions H x W x D	mm	340x340x45	340x340x175				
Mounting	-	Fast clip-on					
Conformity/Certifications	-	CE					

* 0.5-2.5mm2

Accessories

Thermostat 0-60°C, NO contact	-	THV2			
Fan speed controller	-	FSC1	-	FSC1	
Hood for IP56	CUFF30B				



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