



Features

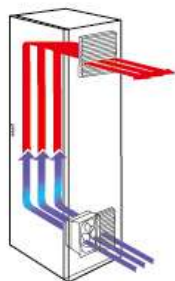
This is ultr-thin type of fan filter with gasket on the back which can reach up to IP55. It is easily install on the cabinet by snap the whole filter onto the pre-cutted hole. The user can also very change the filter mat when it needed.

Design

FK55 series comply with the colour RAL7032 and RAL7035. The rang of filters are from 150mm to 325mm. The air flow is bigger than normal which up to 560m³/h.



FK5522

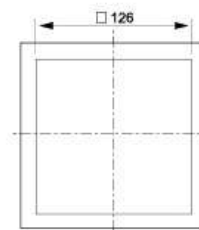
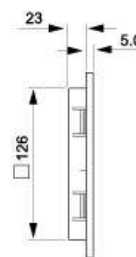
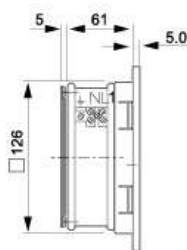


Certification	Material	Retardent Rating	IP rating
CE UL RoHS	ABS	UL94-V2	IP54



Available colors: RAL7035 RAL7032

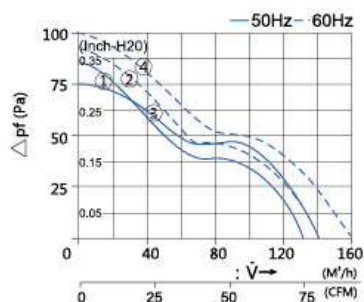
Fans and filters FK 5522....	Fans and filters FK 5522.230	Exit filter FK 5522.300	Drawing FK 5522....
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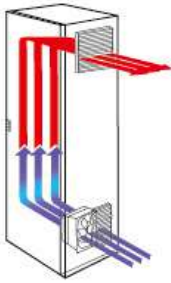
Technical data

Model	FK5522.230	FK5522.115	FK5522.024
Available colors	RAL7032/RAL7035	RAL7032/RAL7035	RAL7032/RAL7035
Order number	2011.001/2011.016	2011.002/2011.017	2011.003/2011.018
Standard fan	F2E-120S-230	F2E-120S-115	SP1203824H
Rated voltage (V / Hz)	230/50/60	115/50/60	24(DC)
Air flow, free blowing	55/66m³/h		
Air flow With export filters	1xFK5522.300:43/50m³/h 2xFK5522.300:48/50m³/h		
Axial Fan	Automatically shield pole motor		DC Motor
Rated current (A)	0.12/0.10	0.24/0.23	0.3
Power (W)	19/14	18/15	3.5
Noise level (dB)	43/50		
Operating temperature range	-10°C to +55°C		
Exit filter	FK5522.300 RAL7032(2011.004)/RAL7035(2011.019)		
Remarks	Special voltage needs can call the inquiry of the Company		

Performance FK 5522....



FK5523



Certification	Material	Retardent Rating	IP rating
CE UL RoHS	ABS	UL94-V2	IP54



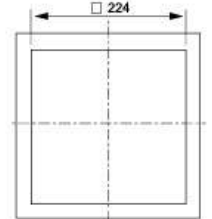
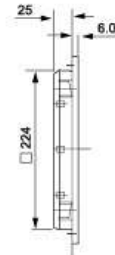
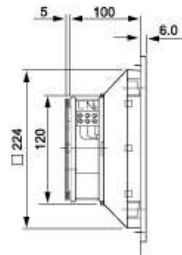
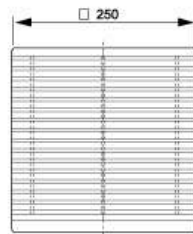
Available colors: RAL7035 RAL7032

Fans and filters
FK 5523....

Fans and filters
FK 5523.230

Exit filter
FK 5523.300
FK 5525.300

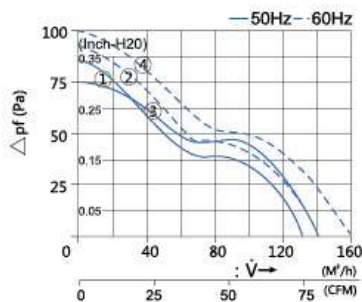
Drawing
FK 5523....



Technical data

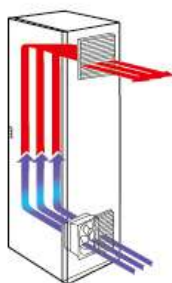
Model	FK5523.230	FK5523.115	FK5523.024
Available colors	RAL7032/RAL7035	RAL7032/RAL7035	RAL7032/RAL7035
Order number	2011.005/2011.020	2011.006/2011.021	2011.007/2011.022
Standard fan	F2E-120S-230	F2E-120S-115	SP1203824H
Rated voltage (V / Hz)	230/50/60	115/50/60	24(DC)
Air flow, free blowing	105/120m ³ /h		
Air flow With export filters	1xFK5523.300:71/82m ³ /h 2xFK5523.300:85/98m ³ /h		
Axial Fan	Automatically shield pole motor		DC Motor
Rated current (A)	0.12/0.10	0.24/0.23	0.30
Power (W)	19/14	18/15	3.5
Noise level (dB)	43/50		
Operating temperature range	-10°C to +55°C		
Exit filter	FK5523.300 RAL7032(2011.008)/RAL7035(2011.023)		
Remarks	Special voltage needs can call the inquiry of the Company		

Performance FK 5523



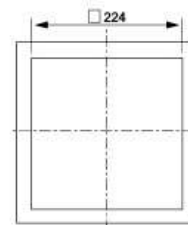
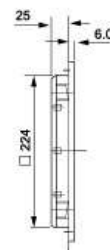
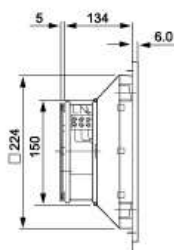
FK5525

Certification	Material	Retardent Rating	IP rating
CE UL RoHS	ABS	UL94-V2	IP54



Available colors: RAL7035 RAL7032

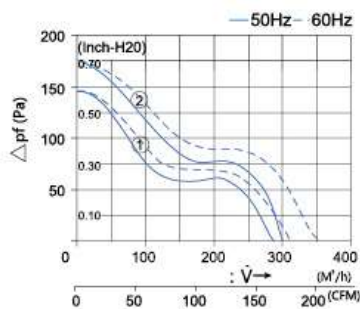
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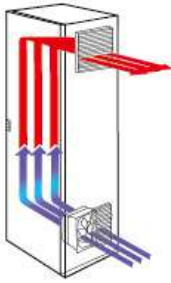
Technical data

Model	FK5525.230	FK5525.115	FK5525.024
Available colors	RAL7032/RAL7035	RAL7032/RAL7035	RAL7032/RAL7035
Order number	2011.009/2011.024	2011.010/2011.025	2011.011/2011.026
Standard fan	F2E-150S-230	F2E-150S-115	FP-108CX-SI-BW
Rated voltage (V / Hz)	230/50/60	115/50/60	24
Air flow, free blowing	230/265m³/h		
Air flow With export filters	1xFK5525.300:170/205m³/h 2xFK5525.300:200/230m³/h		
Axial Fan	Automatically shield pole motor		DC Motor
Rated current (A)	0.25	0.50	0.46
Power (W)	36	36	1.4
Noise level (dB)	58		
Operating temperature range	-10°C to +55°C		
Exit filter	FK5525.300 RAL7032(2011.012)/RAL7035(2011.0027)		
Remarks	Special voltage needs can call the inquiry of the Company		

Performance FK 5525....



FK5526

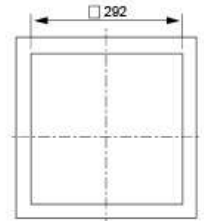
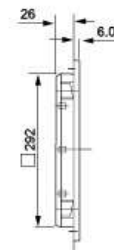
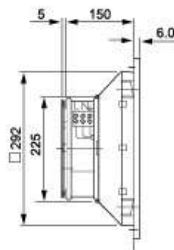
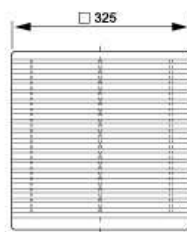


Certification	Material	Retardent Rating	IP rating
CE UL RoHS	ABS	UL94-V2	IP54



Available colors: RAL7035 RAL7032

Fans and filters FK 5526....	Fans and filters FK 5526.230	Exit filter FK 5526.300	Drawing FK 5526....
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Technical data

Model	FK5526.230	FK5526.115
Available colors	RAL7032/RAL7035	RAL7032/RAL7035
Order number	2011.013/2011.028	2011.014/2011.029
Standard fan	F2E-260B-230	F2E-260B-115
Rated voltage (V / Hz)	230/50/60	115/50/60
Air flow, free blowing	500/560m³/h	
Air flow With export filters	1xFK5526.300:360/390m³/h 2xFK5526.300:440/495m³/h	
Axial Fan	Electric capacitance	
Rated current (A)	0.29/0.33	0.61/0.63
Power (W)	65/77	61/71
Noise level (dB)	62/64	
Operating temperature range	-10°C to +55°C	
Exit filter	FK5526.300 RAL7032(2011.015)/RAL7035(2011.030)	
Remarks	Special voltage needs can call the inquiry of the Company	

Performance FK 5526....

