



### Features

This is the most common type for the users. The shape is the same as FK66 series but with gasket on the back which improve the protection class to IP55 according to the EN60529/10.91.

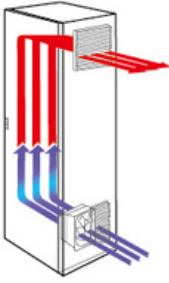
### Design

FKL66 series comply with the colour RAL7032 and RAL7035. The range of filters are from 117mm to 323mm. The air flow is bigger than normal which up to 1350m<sup>3</sup>/h.



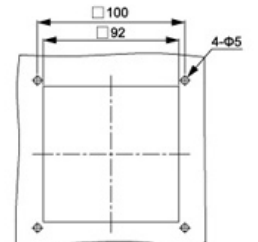
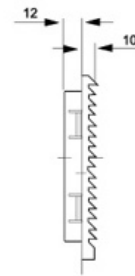
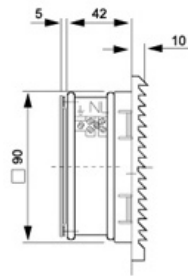
# FKL6621

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



Available colors: RAL7035 RAL7032

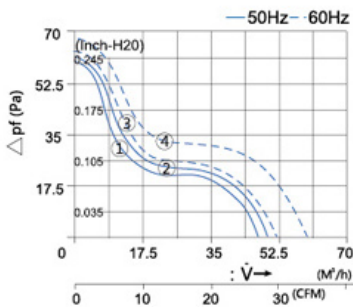
Fans and filters FKL 6621....	Fans and filters FKL 6621.230	Exit filter FKL 6621.300	Drawing FKL 6621....
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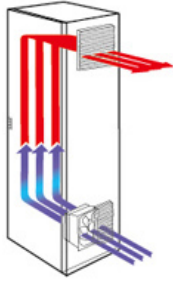
## Technical data

Model	FKL6621.230	FKL6621.115	FKL6621.024
Available colors	RAL7035/RAL7032	RAL7035/RAL7032	RAL7035/RAL7032
Order number	2013.001/2013.022	2013.002/2013.023	2013.003/2013.024
Standard fan	F2E-92S-230	F2E-92S-115	F2E-92S-24
Rated voltage (V / Hz)	230/50/60	115/50/60	24(DC)
Air flow, free blowing	20/25m <sup>3</sup> /h		
Air flow With export filters	1xFKL6621.300:15/18m <sup>3</sup> /h		
Axial Fan	Automatically shield pole motor		DC Motor
Rated current (A)	0.07/0.06	0.12/0.10	0.18
Power (W)	11/13	11/13	24
Noise level (dB)	36/38		
Operating temperature range	-10°C to +55°C		
Exit filter	FKL6621.300 RAL7035(2013.004)/RAL7032(2013.025)		
Remarks	Special voltage needs can call the inquiry of the Company		

## Performance FKL 6621....



# FKL6622



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



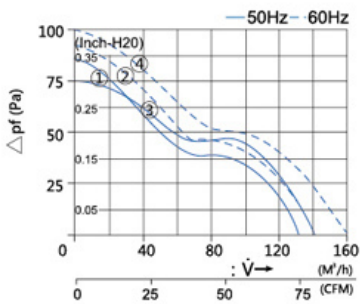
Available colors: RAL7035 RAL7032

Fans and filters FKL 6622....	Fans and filters FKL 6622.230	Exit filter FKL 6622.300	Drawing FKL 6622....

## Technical data

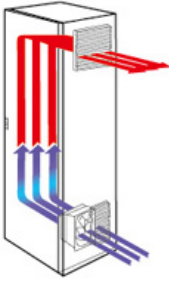
Model	<b>FKL6622.230</b>	<b>FKL6622.115</b>	<b>FKL6622.024</b>
Available colors	RAL7035/RAL7032	RAL7035/RAL7032	RAL7035/RAL7032
Order number	2013.005/2013.026	2013.006/2013.027	2013.007/2013.028
Standard fan	<b>F2E-120S-230</b>	<b>F2E-120S-115</b>	<b>F2E-120S-24</b>
Rated voltage (V / Hz)	230/50/60	115/50/60	24(DC)
Air flow, free blowing	55/66m <sup>3</sup> /h		
Air flow With export filters	1xFKL6622.300:43/50m <sup>3</sup> /h 2xFKL6622.300:48/55m <sup>3</sup> /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	FKL6622.300 RAL7035(2013.008)/RAL7032(2013.029)		
Remarks	Special voltage needs can call the inquiry of the Company		

## Performance FKL 6622....

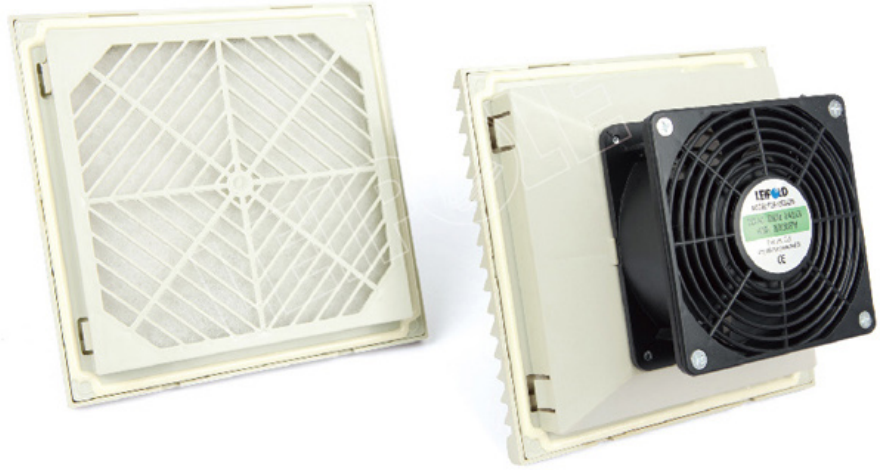




# FKL6623

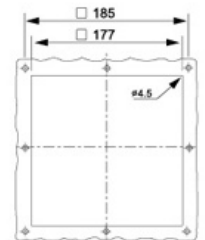
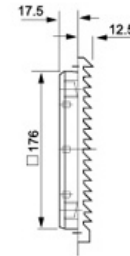
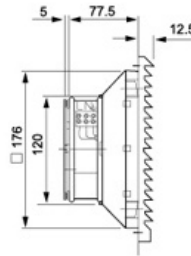


Certification	Material	Retardent Rating	IP rating
CE  UL RoHS	ABS	UL94-V2	IP54



Available colors: RAL7035 RAL7032

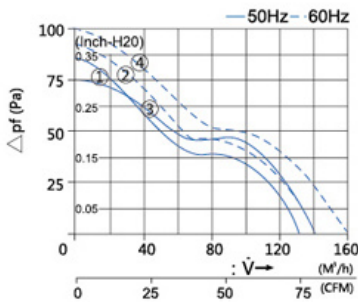
Fans and filters FKL 6623....	Fans and filters FKL 6623.230	Exit filter FKL 6623.300	Drawing FKL 6623....
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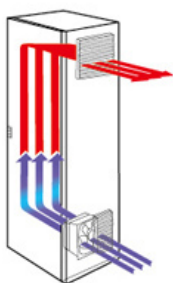
## Technical data

Model	FKL6623.230	FKL6623.115	FKL6623.024
Available colors	RAL7035/RAL7032	RAL7035/RAL7032	RAL7035/RAL7032
Order number	2013.009/2013.030	2013.010/2013.031	2013.011/2013.032
Standard fan	F2E-120S-230	F2E-120S-115	F2E-120S-24
Rated voltage (V / Hz)	230/50/60	115/50/60	24(DC )
Air flow, free blowing	105/120m³/h		
Air flow With export filters	1xFKL6623.300:71/82m³/h 2xFKL6623.300:85/98m³/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	FKL6623.300 RAL7035(2013.012)/RAL7032(2013.033)		
Remarks	Special voltage needs can call the inquiry of the Company		

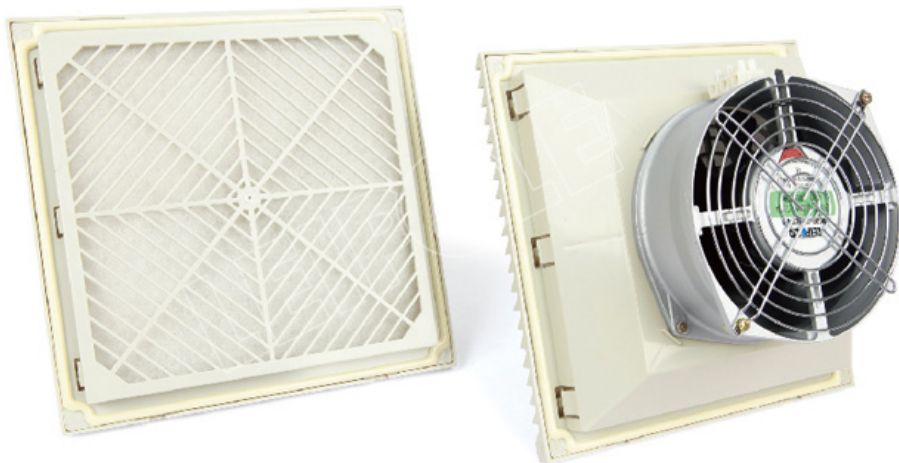
## Performance FKL 6623....



# FKL6625

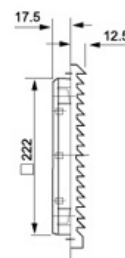
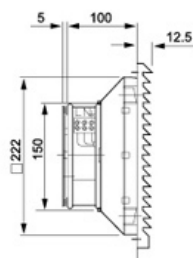
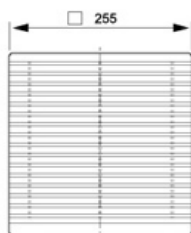


Certification	Material	Retardent Rating	IP rating
CE  UL RoHS	ABS	UL94-V2	IP54



Available colors: RAL7035   
RAL7032

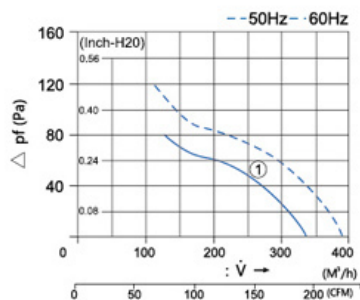
Fans and filters FKL 6625....	Fans and filters FKL 6625.230	Exit filter FKL 6625.300	Drawing FKL 6625....
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## Technical data

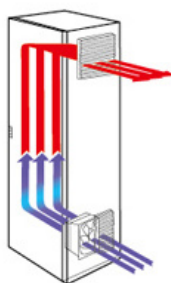
Model	<b>FKL6625.230</b>	<b>FKL6625.115</b>	<b>FKL6625.024</b>
Available colors	RAL7035/RAL7032	RAL7035/RAL7032	RAL7035/RAL7032
Order number	2013.034/2013.013	2013.035/2013.014	2013.036/2013.015
Standard fan	<b>F2E-162B-230</b>	<b>F2E-162B-115</b>	<b>FP-108CX-SI-BW</b>
Rated voltage (V / Hz)	230/50/60	115/50/60	24(DC)
Air flow, free blowing	230/265m <sup>3</sup> /h		
Air flow With export filters	1xFKL6625.300:170/205m <sup>3</sup> /h 2xFKL6625.300:200/230m <sup>3</sup> /h		
Axial Fan	Automatically shield pole motor		DC Motor
Rated current (A)	0.26/0.20	0.51/0.42	0.46
Power (W)	37/33	40/35	9.6
Noise level (dB)	48/52		
Operating temperature range	-10°C to +55°C		
Exit filter	FKL6625.300 RAL7035(2013.037)/RAL7032(2013.016)		
Remarks	Special voltage needs can call the inquiry of the Company		

## Performance FKL 6625....



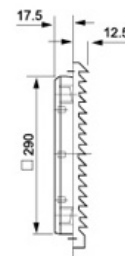
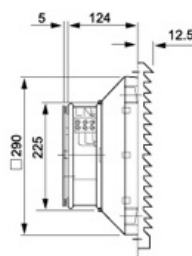
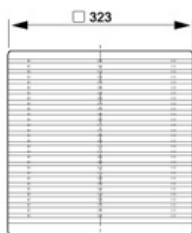
# FKL6626

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

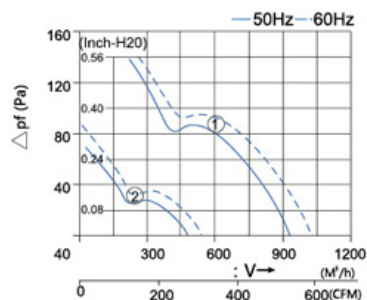


Available colors: RAL7035   
 RAL7032

Fans and filters FKL 6626....	Fans and filters FKL 6626.230	Exit filter FKL 6626.300	Drawing FKL 6626....
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## Performance FKL 6626....

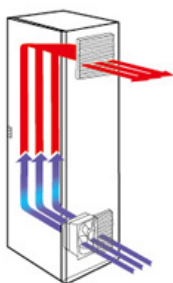


## Technical data

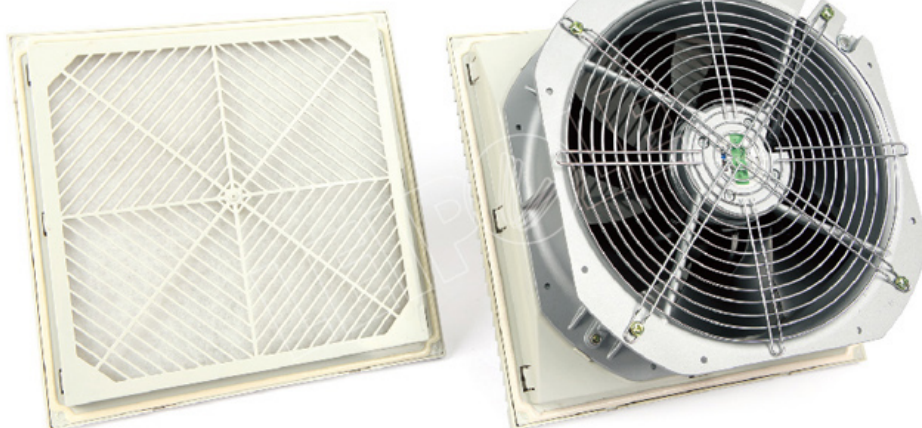
Model	<b>FKL6626.230</b>	<b>FKL6626.115</b>
Available colors	RAL7035/RAL7032	RAL7035/RAL7032
Order number	2013.038/2013.017	2013.039/2013.018
Standard fan	<b>F2E-260B-230</b>	<b>F2E-260B-115</b>
Rated voltage (V / Hz)	230/50/60	115/50/60
Air flow, free blowing	500/560m³/h	
Air flow With export filters	1xFKL6626.300:360/390m³/h 2xFKL6626.300:440/495m³/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	FKL6626.300 RAL7035(2013.040)/RAL7032(2013.019)	
Remarks	Special voltage needs can call the inquiry of the Company	



# FKL6626-D

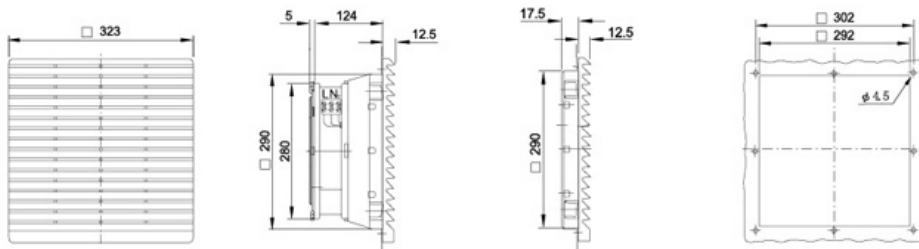


Certification	Material	Retardent Rating	IP rating
CE  UL RoHS	ABS	UL94-V2	IP54



Available colors: RAL7035 RAL7032

Fans and filters FKL 6626....	Fans and filters FKL 6626.230-D	Exit filter FKL 6626.300	Drawing FKL 6626....
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## Technical data

Model	<b>FKL6626.230-D</b>	<b>FKL6626.115-D</b>
Available colors	RAL7035/RAL7032	RAL7035/RAL7032
Order number	2013.041/2013.020	2013.042/2013.021
Standard fan	<b>F2E-320B-230</b>	<b>F2E-320B-115</b>
Rated voltage (V / Hz)	230/50/60	115/50/60
Air flow, free blowing	1048/1156m <sup>3</sup> /h	1180m <sup>3</sup> /h
Air flow With export filters	1xFKL6626.300:769/890m <sup>3</sup> /h 2xFKL6626.300:910/1000m <sup>3</sup> /h	
Axial Fan	bectric capacitance	
Rated current (A)	0.47/0.59	0.62/0.65
Power (W)	104/135	60/70
Noise level (dB)	68/70	
Operating temperature range	-10°C to +55°C	
Exit filter	FKL6626.300 RAL7035(2013.040)/RAL7032(2013.019)	
Remarks	Special voltage needs can call the inquiry of the Company	

## Performance FKL 6626....

