

FK5521 .230

FK5521 .300



IP54

CE

RoHS
COMPLIANT-30 ~ +70
°C

SPECIFICATION

Fan filter model	FK5521.230	FK5521.115	FK5521.024
Rated voltage	200V-240V AC	100-125V AC	24V DC
Rated frequency	50/60Hz	50/60Hz	—
Air flow rate, free blowing	28/38m ³ /h	28/38m ³ /h	38m ³ /h
Air flow rate, Equipped with standard filter mat	1×FK5521.300:22/28m ³ /h		
Axial flow fan	Self starting shaded pole motor		
Rated current	0.09A/0.08A	0.16A/0.14A	0.085A
Power	13/12W	13/12W	2.04W
Noise level	28/32dB(A)	28/32dB(A)	36dB(A)
Operating temperature range	-30°C ~ +70°C	-30°C ~ +70°C	-30°C ~ +70°C
Outlet filter model	FK5521.300	FK5521.300	FK5521.300
Material	Thermoplastic, UL94 V-0 (optional)		
Air flow direction	Air-in as standard; air-out optional		



Curve Line Grill Design

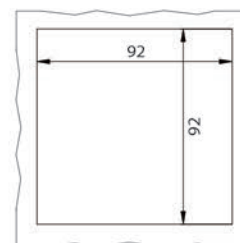
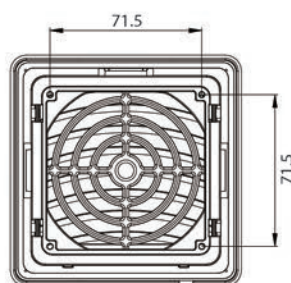
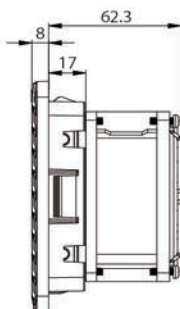
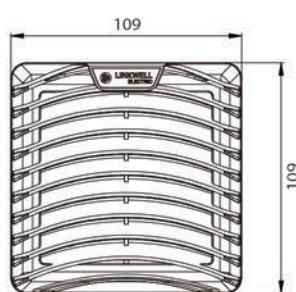


Premium Sealing Gasket



High Quality Filter Cotton

DIMENSION (mm)



FK5522 .230

FK5522 .300



IP54

CE

RoHS
COMPLIANT

-30 ~ +70
°C

SPECIFICATION

Fan filter model	FK5522.230	FK5522.115	FK5522.024
Rated voltage	200V-240V AC	100-125V AC	24V DC
Rated frequency	50/60Hz	50/60Hz	—
Air flow rate, free blowing	65/85m ³ /h	65/85m ³ /h	100m ³ /h
Air flow rate, Equipped with standard filter mat	1×FK5522.300:55/70m ³ /h		
Axial flow fan	Self starting shaded pole motor		
Rated current	0.12A/0.11A	0.24A/0.22A	0.20A
Power	19/18W	19/18W	4.8W
Noise level	41/42dB(A)	41/42dB(A)	41dB(A)
Operating temperature range	-30°C ~ +70°C	-30°C ~ +70°C	-30°C ~ +70°C
Outlet filter model	FK5522.300	FK5522.300	FK5522.300
Material	Thermoplastic, UL94 V-0 (optional)		
Air flow direction	Air-in as standard; air-out optional		



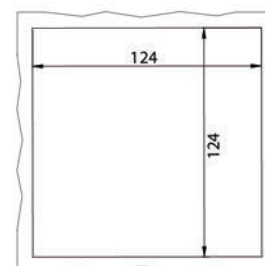
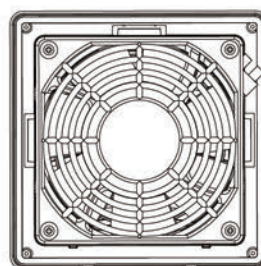
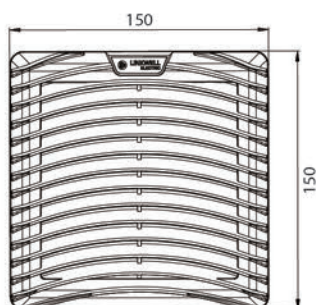
Curve Line Grill Design



Premium Sealing Gasket



High Quality Filter Cotton

DIMENSION (mm)


FK5523 .230

FK5523 .300



IP54

CE

RoHS
COMPLIANT-30 +70
°C

SPECIFICATION

Fan filter model	FK5523.230	FK5523.115	FK5523.024
Rated voltage	200V-240V AC	100-125V AC	24V DC
Rated frequency	50/60Hz	50/60Hz	—
Air flow rate, free blowing	105/126m ³ /h	105/126m ³ /h	126m ³ /h
Air flow rate, Equipped with standard filter mat	1×FK5523.300:78/90m ³ /h		
Axial flow fan	Self starting shaded pole motor		
Rated current	0.12A/0.11A	0.24A/0.22A	0.20A
Power	19/18W	19/18W	4.8W
Noise level	41/42dB(A)	41/42dB(A)	41dB(A)
Operating temperature range	-30°C ~ +70°C	-30°C ~ +70°C	-30°C ~ +70°C
Outlet filter model	FK5522.300	FK5522.300	FK5522.300
Material	Thermoplastic, UL94 V-0 (optional)		
Air flow direction	Air-in as standard; air-out optional		



Curve Line Grill Design

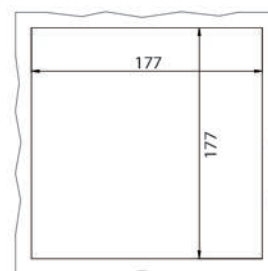
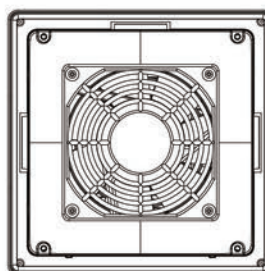
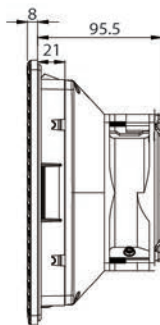
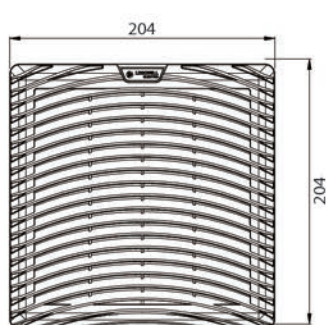


Premium Sealing Gasket



High Quality Filter Cotton

DIMENSION (mm)




FK5524 .230

FK5524 .300

IP54
CE
RoHS
COMPLIANT

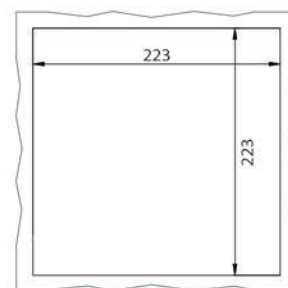
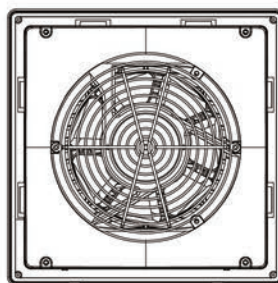
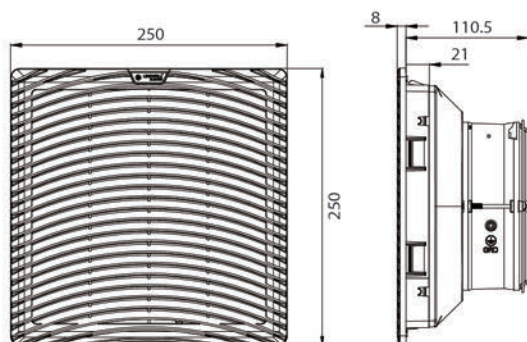
-30 +70
°C

SPECIFICATION

Fan filter model	FK5524.230	FK5524.115	FK5524.024
Rated voltage	200V-240V AC	100V-125V AC	24V DC
Rated frequency	50/60Hz	50/60Hz	—
Air flow rate, free blowing	220/240m ³ /h	220/240m ³ /h	300m ³ /h
Air flow rate, Equipped with standard filter mat	1×FK5524.300:155/185m ³ /h		
Axial flow fan	Self starting shaded pole motor		
Rated current	0.24A/0.22A	0.45A/0.42A	0.50A
Power	38/36W	38/36W	12W
Noise level	50/52dB(A)	50/52dB(A)	50dB(A)
Operating temperature range	-30°C ~ +70°C	-30°C ~ +70°C	-30°C ~ +70°C
Outlet filter model	FK5524.300	FK5524.300	FK5524.300
Material	Thermoplastic, UL94 V-0 (optional)		
Air flow direction	Air-in as standard; air-out optional		


Curve Line Grill Design

Premium Sealing Gasket

High Quality Filter Cotton
DIMENSION (mm)


FK5524-S.230

FK5525.300



IP54

CE

RoHS
COMPLIANT

-30 ~ +70
°C

SPECIFICATION

Fan filter model	FK5524-S.230	FK5524-S.115	FK5524-S.024
Rated voltage	200V-240V AC	100-125V AC	24V DC
Rated frequency	50/60Hz	50/60Hz	—
Air flow rate, free blowing	105/126m³/h	105/126m³/h	126m³/h
Air flow rate, Equipped with standard filter mat	1×FK5525.300:78/90m³/h		
Axial flow fan	Self starting shaded pole motor		
Rated current	0.12A/0.11A	0.24A/0.22A	0.20A
Power	19/18W	19/18W	4.8W
Noise level	41/42dB(A)	41/42dB(A)	41dB(A)
Operating temperature range	-30°C ~ +70°C	-30°C ~ +70°C	-30°C ~ +70°C
Outlet filter model	FK5525.300	FK5525.300	FK5525.300
Material	Thermoplastic, UL94 V-0 (optional)		
Air flow direction	Air-in as standard; air-out optional		



Curve Line Grill Design

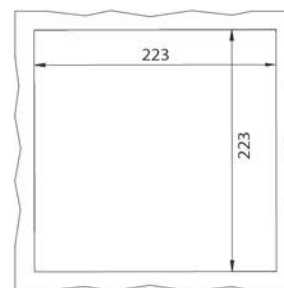
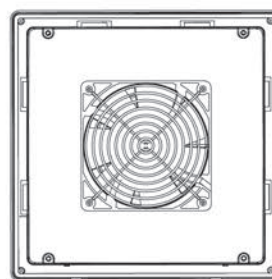
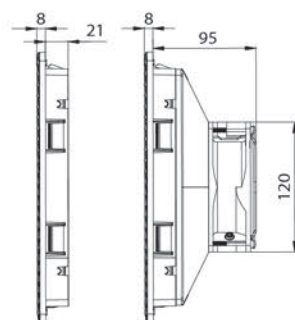
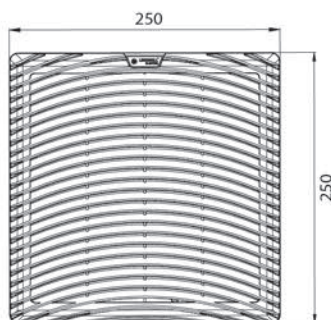


Premium Sealing Gasket



High Quality Filter Cotton

DIMENSION (mm)




FK5525.230

FK5525.300

IP54
CE
RoHS
COMPLIANT

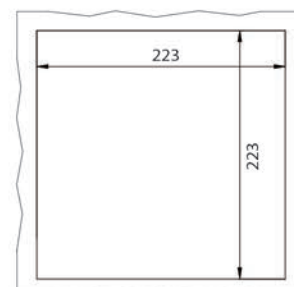
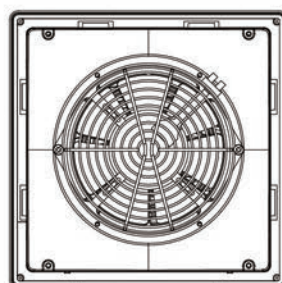
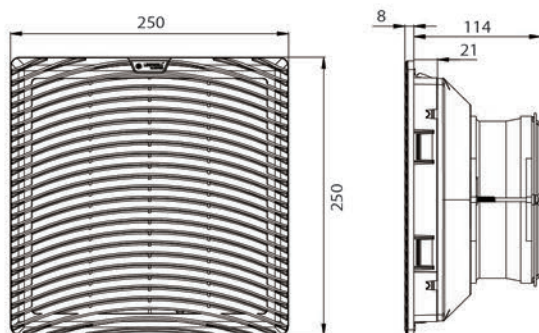
-30 +70
°C

SPECIFICATION

Fan filter model	FK5525.230	FK5525.115
Rated voltage	200V-240V AC	100V-125V AC
Rated frequency	50/60Hz	50/60Hz
Air flow rate, free blowing	230/265m ³ /h	230/265m ³ /h
Air flow rate, Equipped with standard filter mat	1×FK5525.300:190/215m ³ /h	
Axial flow fan	Capacitor operated	
Rated current	0.22A/0.20A	0.45A/0.50A
Power	37/35W	37/35W
Noise level	50/52dB(A)	50/52dB(A)
Operating temperature range	-30°C ~ +70°C	-30°C ~ +70°C
Outlet filter model	FK5525.300	FK5525.300
Material	Thermoplastic, UL94 V-0 (optional)	
Air flow direction	Air-in as standard; air-out optional	


Curve Line Grill Design

Premium Sealing Gasket

High Quality Filter Cotton
DIMENSION (mm)


FK5525-D.230

FK5525.300



IP54

CE

RoHS
COMPLIANT

-30 +70
°C

SPECIFICATION

Fan filter model	FK5525-D.230	FK5525-D.115
Rated voltage	200V-240V AC	100V-125V AC
Rated frequency	50/60Hz	50/60Hz
Air flow rate, free blowing	330/370m ³ /h	330/370m ³ /h
Air flow rate, Equipped with standard filter mat	1×FK5525.300:231/259m ³ /h	
Axial flow fan	Capacitor operated	
Rated current	0.22A/0.20A	0.45A/0.50A
Power	37/35W	37/35W
Noise level	50/52dB(A)	50/52dB(A)
Operating temperature range	-30°C ~ +70°C	-30°C ~ +70°C
Outlet filter model	FK5525.300	FK5525.300
Material	Thermoplastic, UL94 V-0 (optional)	
Air flow direction	Air-in as standard; air-out optional	



Curve Line Grill Design

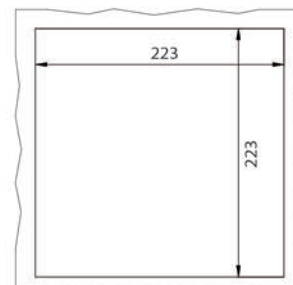
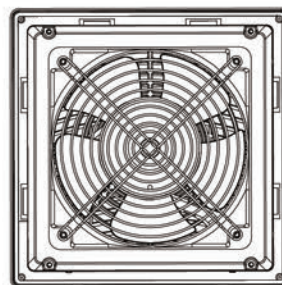
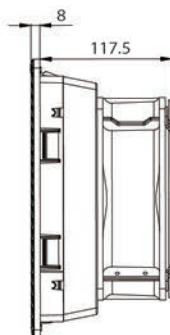
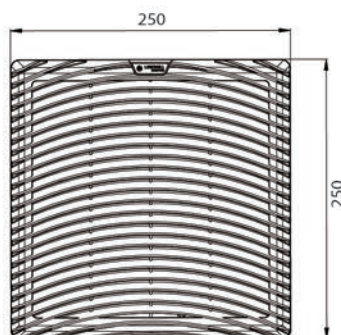


Premium Sealing Gasket



High Quality Filter Cotton

DIMENSION (mm)



FK5525-E.230

FK5525.300



IP54

CE

RoHS
COMPLIANT

-30 +70
°C

SPECIFICATION

Fan filter model	FK5525-E.230	FK5525-E.115
Rated voltage	200V-240V AC	100V-125V AC
Rated frequency	50/60Hz	50/60Hz
Air flow rate, free blowing	420/430m ³ /h	420/430m ³ /h
Air flow rate, Equipped with standard filter mat	1×FK5525.300:294/301m ³ /h	
Axial flow fan	Capacitor operated	
Rated current	0.22A/0.20A	0.45A/0.50A
Power	37/35W	37/35W
Noise level	50/52dB(A)	50/52dB(A)
Operating temperature range	-30°C ~ +70°C	-30°C ~ +70°C
Outlet filter model	FK5525.300	FK5525.300
Material	Thermoplastic, UL94 V-0 (optional)	
Air flow direction	Air-in as standard; air-out optional	



Curve Line Grill Design

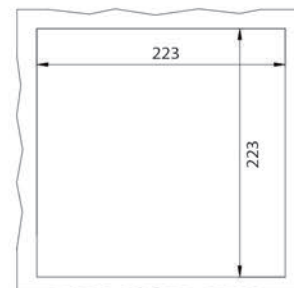
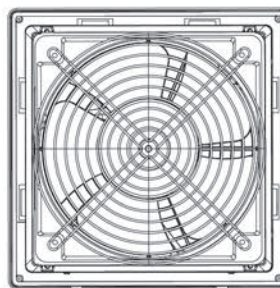
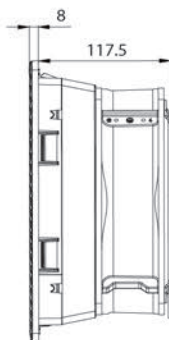
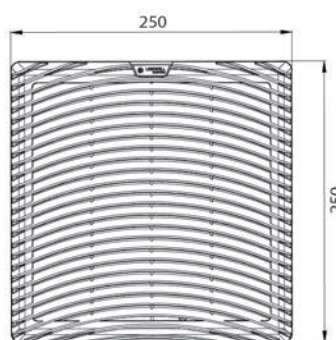


Premium Sealing Gasket



High Quality Filter Cotton

DIMENSION (mm)



FK5525-F.230

FK5525.300



IP54

CE

RoHS
COMPLIANT

-30 +70
°C

SPECIFICATION

Fan filter model	FK5525-F.230	FK5525-F.115
Rated voltage	200V-240V AC	100V-125V AC
Rated frequency	50/60Hz	50/60Hz
Air flow rate, free blowing	700/750m³/h	700/750m³/h
Air flow rate, Equipped with standard filter mat	1×FK5525.300:490/525m³/h	
Axial flow fan	Capacitor operated	
Rated current	0.22A/0.20A	0.45A/0.50A
Power	37/35W	37/35W
Noise level	50/52dB(A)	50/52dB(A)
Operating temperature range	-30°C ~ +70°C	-30°C ~ +70°C
Outlet filter model	FK5525.300	FK5525.300
Material	Thermoplastic, UL94 V-0 (optional)	
Air flow direction	Air-in as standard; air-out optional	



Curve Line Grill Design

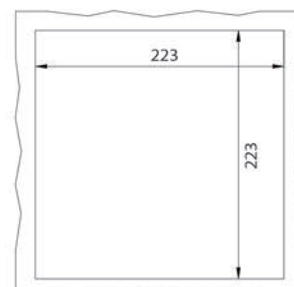
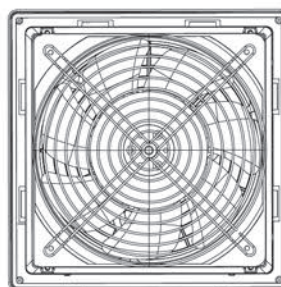
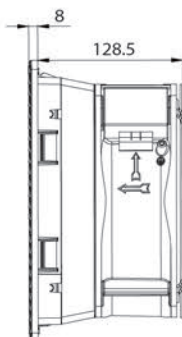
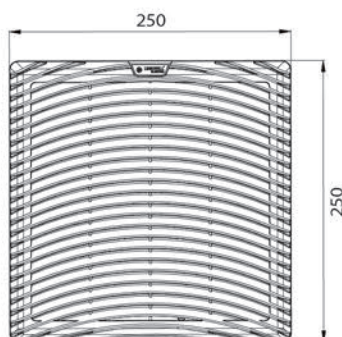


Premium Sealing Gasket



High Quality Filter Cotton

DIMENSION (mm)




FK5526.230

FK5526.300

IP54
CE
RoHS
COMPLIANT

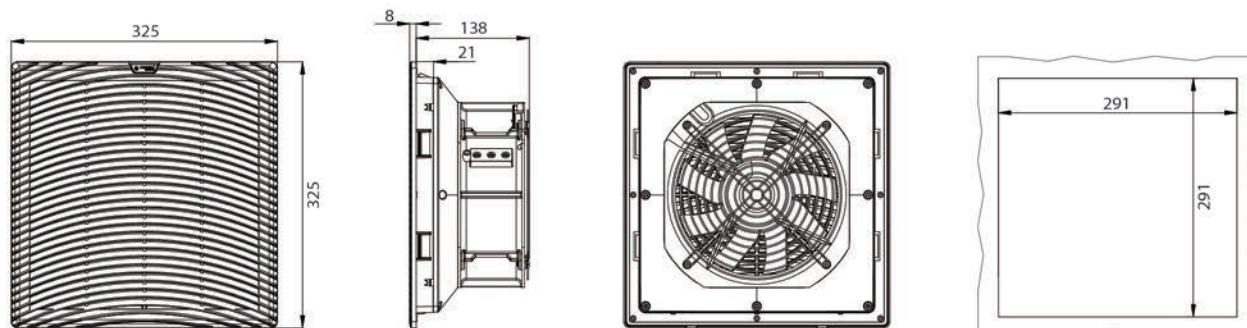
-30 ~ +70
°C

SPECIFICATION

Fan filter model	FK5526.230	FK5526.115
Rated voltage	200V-240V AC	100V-125V AC
Rated frequency	50/60Hz	50/60Hz
Air flow rate, free blowing	550/600m ³ /h	550/600m ³ /h
Air flow rate, Equipped with standard filter mat	1×FK5526.300:380/410m ³ /h	
Axial flow fan	Capacitor operated	
Rated current	0.30A/0.35A	0.55A/0.65A
Power	55/65W	55/65W
Noise level	62/65dB(A)	62/65dB(A)
Operating temperature range	-30°C ~ +70°C	-30°C ~ +70°C
Outlet filter model	FK5526.300	FK5526.300
Material	Thermoplastic, UL94 V-0 (optional)	
Air flow direction	Air-in as standard; air-out optional	


Curve Line Grill Design

Premium Sealing Gasket

High Quality Filter Cotton
DIMENSION (mm)


FK5527.230

FK5526.300



IP54

CE

RoHS
COMPLIANT

-30 +70
°C

SPECIFICATION

Fan filter model	FK5527.230	FK5527.115
Rated voltage	200V-240V AC	100V-125V AC
Rated frequency	50/60Hz	50/60Hz
Air flow rate, free blowing	380/400m ³ /h	
Air flow rate, Equipped with standard filter mat	1×FK5526.300:248/260m ³ /h	
Axial flow fan	Capacitor operated	
Rated current	0.35A/0.32A	0.58A/0.54A
Power	45/42W	45/42W
Noise level	63/65dB(A)	63/65dB(A)
Operating temperature range	-30°C ~ +70°C	-30°C ~ +70°C
Outlet filter model	FK5526.300	FK5526.300
Material	Thermoplastic, UL94 V-0 (optional)	
Air flow direction	Air-in as standard; air-out optional	



Curve Line Grill Design

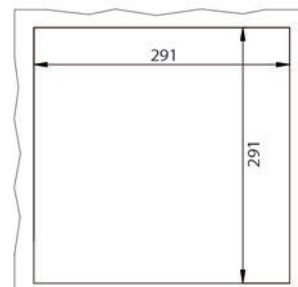
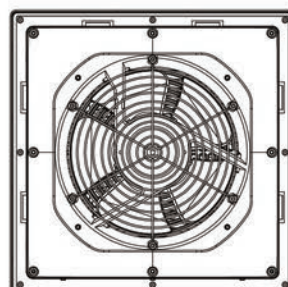
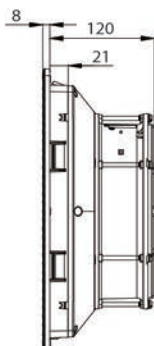
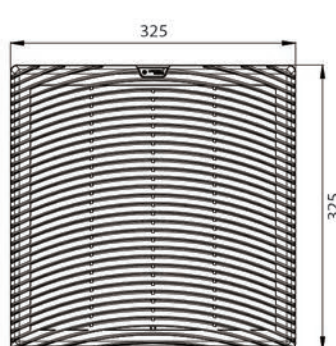


Premium Sealing Gasket



High Quality Filter Cotton

DIMENSION (mm)




FK5528.230

FK5526.300

IP54
CE
RoHS
COMPLIANT

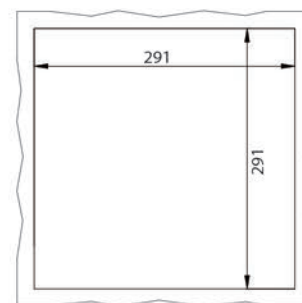
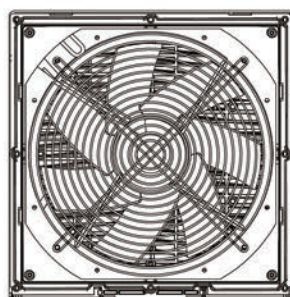
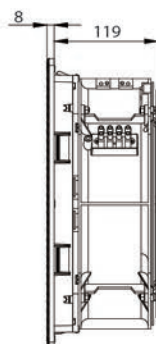
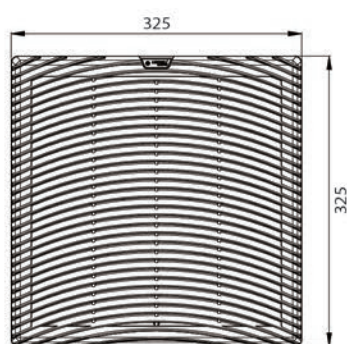
-30 ~ +70
°C

SPECIFICATION

Fan filter model	FK5528.230	FK5528.115
Rated voltage	200V-240V AC	100V-125V AC
Rated frequency	50/60Hz	50/60Hz
Air flow rate, free blowing	1150/1350m ³ /h	
Air flow rate, Equipped with standard filter mat	1×FK5526.300:750/950m ³ /h	
Axial flow fan	Capacitor operated	
Rated current	0.55A/0.65A	1.0A/1.1A
Power	110/150W	110/150W
Noise level	68/71dB(A)	68/71dB(A)
Operating temperature range	-30°C ~ +70°C	-30°C ~ +70°C
Outlet filter model	FK5526.300	FK5526.300
Material	Thermoplastic, UL94 V-0 (optional)	
Air flow direction	Air-in as standard; air-out optional	


Curve Line Grill Design

Premium Sealing Gasket

High Quality Filter Cotton
DIMENSION (mm)




FK5529.230

FK5526.300



IP54

CE

RoHS
COMPLIANT

-30 ~ +70
°C

SPECIFICATION

Fan filter model	FK5529.230	FK5529.115
Rated voltage	200V-240V AC	100V-125V AC
Rated frequency	50/60Hz	50/60Hz
Air flow rate, free blowing	1150/1350m ³ /h	
Air flow rate, Equipped with standard filter mat	1×FK5526.300:750/950m ³ /h	
Axial flow fan	Capacitor operated	
Rated current	0.55A/0.65A	1.0A/1.1A
Power	110/150W	110/150W
Noise level	68/71dB(A)	68/71dB(A)
Operating temperature range	-30°C ~ +70°C	-30°C ~ +70°C
Outlet filter model	FK5526.300	FK5526.300
Material	Thermoplastic, UL94 V-0 (optional)	
Air flow direction	Air-in as standard; air-out optional	



Curve Line Grill Design



Premium Sealing Gasket



High Quality Filter Cotton

DIMENSION (mm)

