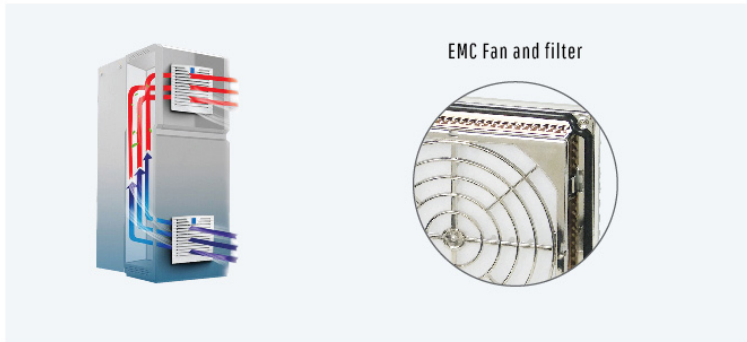


# LK6621 series fan-and-filter

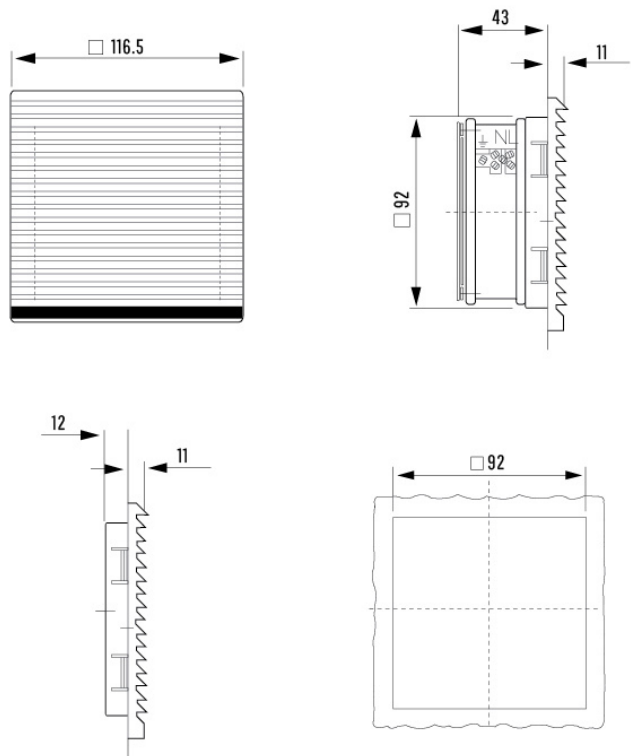
116.5x116.5mm | 25-35 m<sup>3</sup>/h



Colour	RAL7035,color can be customized
Protection category	IP54 standard



## Dimensions



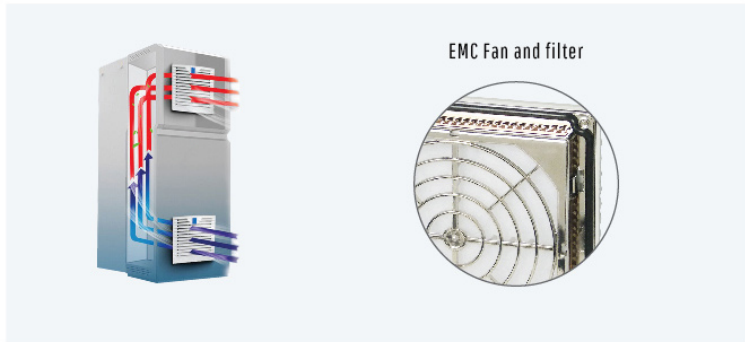
Model No.fan-and-filter unit LK	6621.230-LK	6621.115-LK	6621.024-LK
Model No.fan-and-filter unit EMC	6621.230-EMC	6621.115-EMC	6621.024-EMC
Rated operating voltage,frequency V,Hz	230V, 50/60Hz	115V, 50/60Hz	24V (DC)
Air throughput,unimpeded air flow	25-35 m <sup>3</sup> /h		35 m <sup>3</sup> /h
Air throughput with Exit filter including standard filter mat	1 x LK 6621.300: 20-25 m <sup>3</sup> /h		
Axial fan	Self-starting shaded pole motor		DC motor
Rated current max.	0.08 A	0.14 A	0.18 A
Rated Power	18-14 W		4.3 W
Noise level	37-41 dB(A)		41 dB(A)
Operating temperature range	-30 - +70 °C		
Model No. Exit filter LK / EMC	6621.300 / 6621.300-EMC		
Design	Made of injection-moulded thermoplastic, customizable flame retardant materials, model LK6621,consistent with UL94-V0 self-extinguishing.		

# LK6622 series fan-and-filter

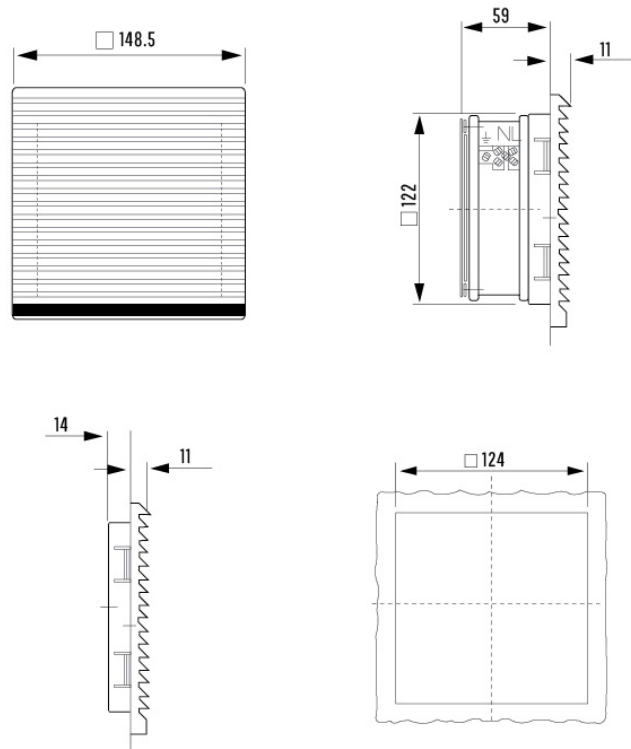
148.5x148.5mm | 65-85 m<sup>3</sup>/h



Colour	RAL7035,color can be customized
Protection category	IP54 standard



## Dimensions



Exit filter LK 6622.300



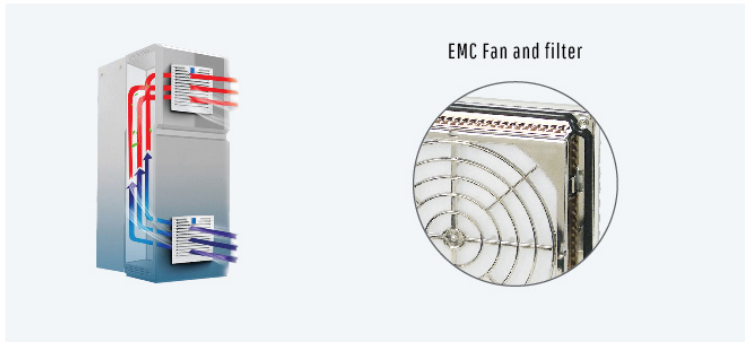
Model No.fan-and-filter unit LK	6622.230-LK	6622.115-LK	6622.024-LK
Model No.fan-and-filter unit EMC	6622.230-EMC	6622.115-EMC	6622.024-EMC
Rated operating voltage,frequency V,Hz	230V, 50/60Hz	115V, 50/60Hz	24V (DC)
Air throughput,unimpeded air flow	65-85 m <sup>3</sup> /h		85 m <sup>3</sup> /h
Air throughput with Exit filter including standard filter mat	1 x LK 6622.300: 55-70 m <sup>3</sup> /h		
Axial fan	Self-starting shaded pole motor		DC motor
Rated current max.	0.12-0.10 A	0.24-0.20 A	0.35 A
Rated Power	19.0-14.0 W		7.7 W
Noise level	36-40 dB(A)		40 dB(A)
Operating temperature range	-30 - +70 °C		
Model No. Exit filter LK / EMC	6622.300 / 6622.300-EMC		
Design	Made of injection-moulded thermoplastic, customizable flame retardant materials, model LK6622,consistent with UL94-V0 self-extinguishing.		

# LK6623 series fan-and-filter

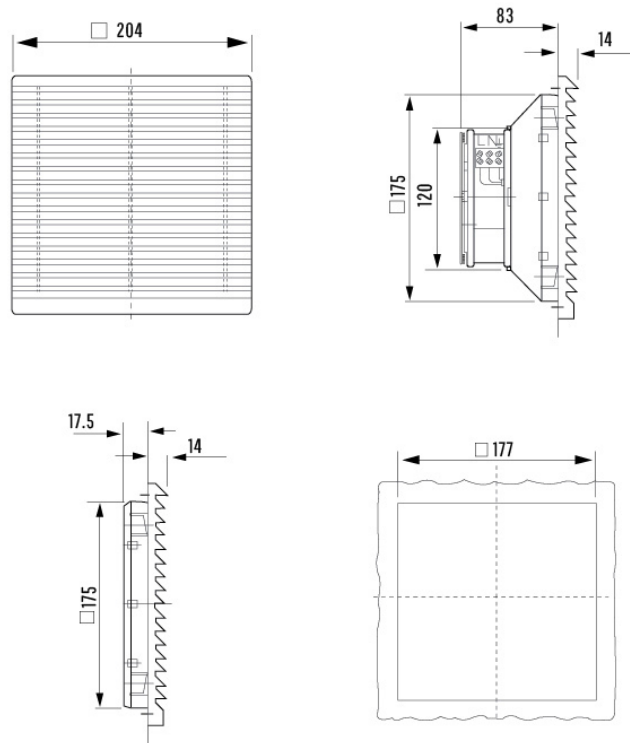
204x204mm | 105-126 m<sup>3</sup>/h



Colour	RAL7035,color can be customized
Protection category	IP54 standard



## Dimensions



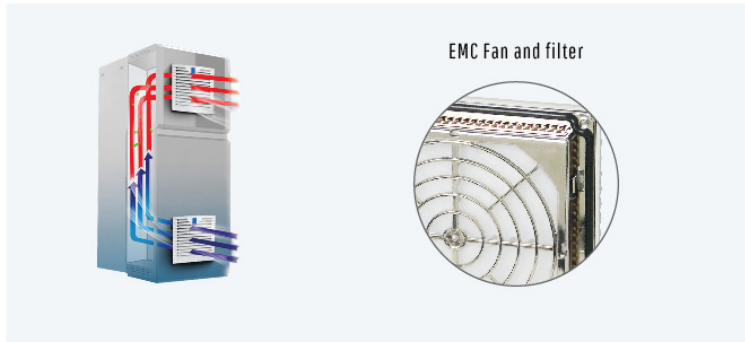
Model No.fan-and-filter unit LK	6623.230-LK	6623.115-LK	6623.024-LK
Model No.fan-and-filter unit EMC	6623.230-EMC	6623.115-EMC	6623.024-EMC
Rated operating voltage,frequency V,Hz	230V, 50/60Hz	115V, 50/60Hz	24V (DC)
Air throughput,unimpeded air flow	105-126 m <sup>3</sup> /h		105 m <sup>3</sup> /h
Air throughput with Exit filter including standard filter mat	1 x LK 6623.300: 71-82 m <sup>3</sup> /h 2 x LK 6623.300: 85-98 m <sup>3</sup> /h		1 x LK 6623.300: 78-90 m <sup>3</sup> /h
Axial fan	Self-starting shaded pole motor		DC motor
Rated current max.	0.12-0.10 A	0.24-0.20 A	0.35 A
Rated Power	19.0-14.0 W		7.7 W
Noise level	36-40 dB(A)		40 dB(A)
Operating temperature range	-30 - +70 °C		
Model No. Exit filter LK / EMC	6623.300 / 6623.300-EMC		
Design	Made of injection-moulded thermoplastic, customizable flame retardant materials, model LK6623,consistent with UL94-V0 self-extinguishing.		

# LK6624 series fan-and-filter

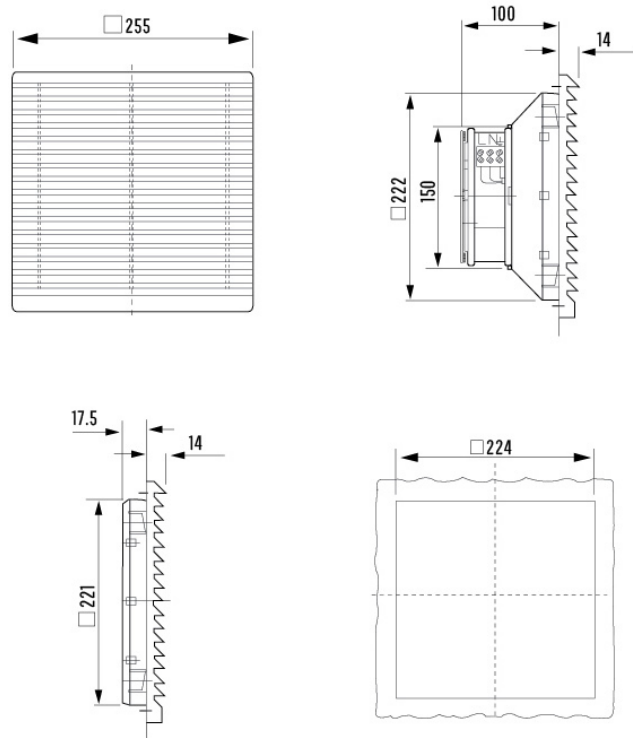
255x255mm | 220-240 m³/h



Colour	RAL7035,color can be customized
Protection category	IP54 standard



## Dimensions



Exit filter LK 6624.300



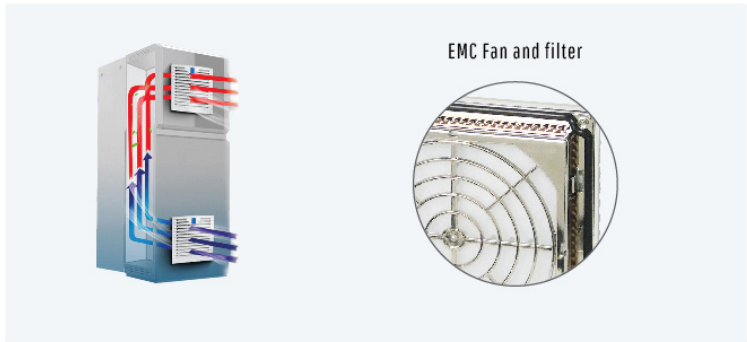
Model No.fan-and-filter unit LK	6624.230-LK	6624.115-LK	6624.024-LK
Model No.fan-and-filter unit EMC	6624.230-EMC	6624.115-EMC	6624.024-EMC
Rated operating voltage,frequency V,Hz	230V, 50/60Hz	115V, 50/60Hz	24V (DC)
Air throughput,unimpeded air flow	240-220 m³/h		220 m³/h
Air throughput with Exit filter including standard filter mat	1 x LK 6624.300: 110-145 m³/h 2 x LK 6624.300: 155-185 m³/h		1 x LK 6624.300: 155-185 m³/h
Axial fan	Self-starting shaded pole motor		DC motor
Rated current max.	0.48-0.46 A	0.26-0.24 A	0.58 A
Rated Power	41.0-38.0 W		14 W
Noise level	48-50 dB(A)		50 dB(A)
Operating temperature range	-30 to +70 °C		
Model No. Exit filter LK / EMC	6624.300 / 6624.300-EMC		
Design	Made of injection-moulded thermoplastic, customizable flame retardant materials, model LK6624,consistent with UL94-V0 self-extinguishing.		

# LK6625 series fan-and-filter

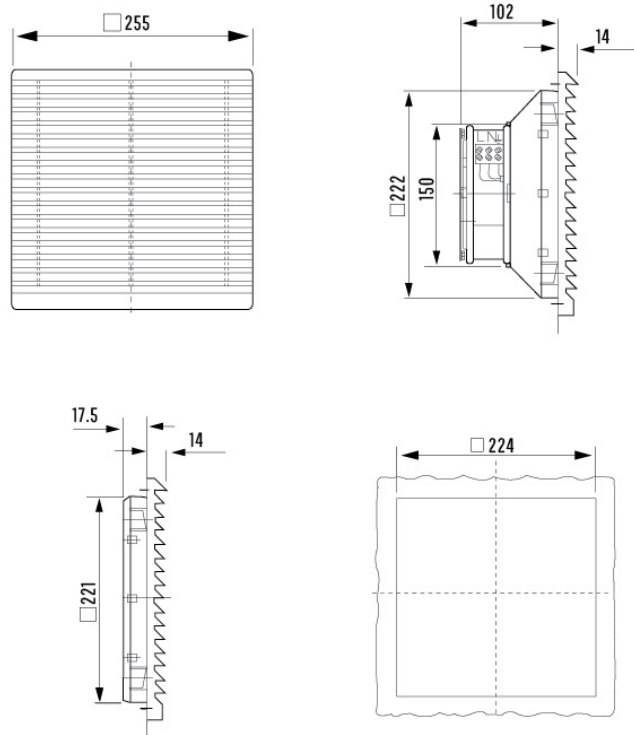
255x255mm | 230-265 m<sup>3</sup>/h



Colour	RAL7035,color can be customized
Protection category	IP54 standard



## Dimensions



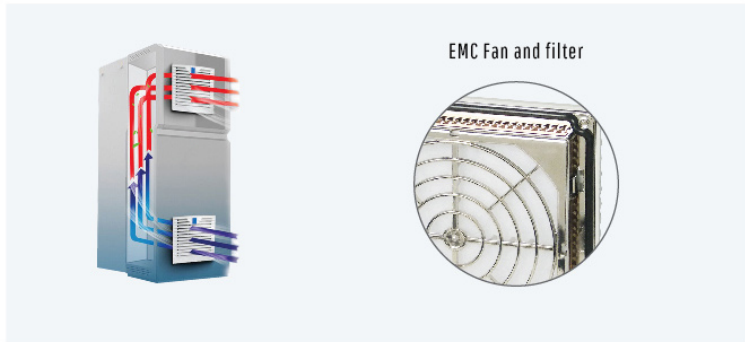
Model No.fan-and-filter unit LK	6625.230-LK	6625.115-LK
Model No.fan-and-filter unit EMC	6625.230-EMC	6625.115-EMC
Rated operating voltage,frequency V,Hz	230V, 50/60Hz	115V, 50/60Hz
Air throughput,unimpeded air flow	230-265 m <sup>3</sup> /h	
Air throughput with Exit filter including standard filter mat	1 x LK 6625.300: 170-205 m <sup>3</sup> /h 2 x LK 6625.300: 200-230 m <sup>3</sup> /h	1 x LK 6625.300: 190-215 m <sup>3</sup> /h
Axial fan	Self-starting shaded pole motor	
Rated current max.	0.25-0.20 A	0.52-0.43 A
Rated Power	37.0-33.0 W	
Noise level	46-50 dB(A)	
Operating temperature range	-30 to +70 °C	
Model No. Exit filter LK / EMC	6625.300 / 6625.300-EMC	
Design	Made of injection-moulded thermoplastic, customizable flame retardant materials, model LK6625,consistent with UL94-V0 self-extinguishing.	

# LK6626 series fan-and-filter

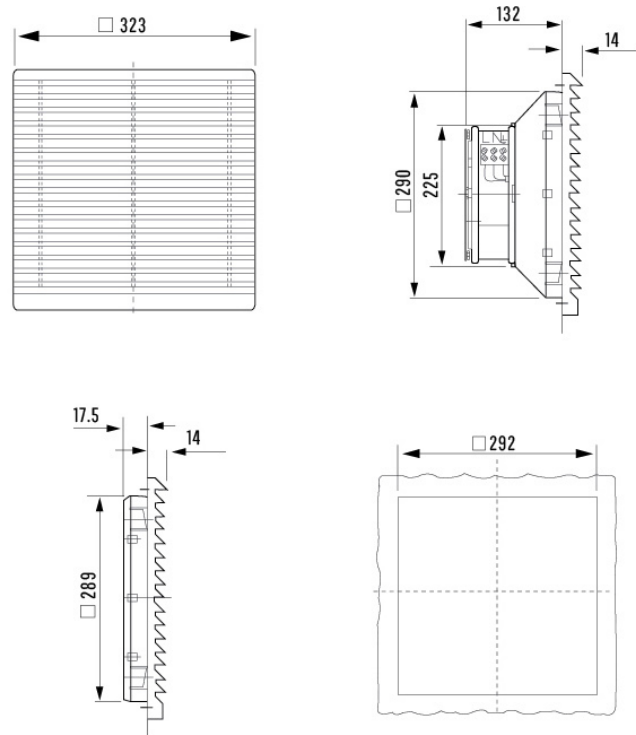
323x323mm | 580-700 m<sup>3</sup>/h



Colour	RAL7035,color can be customized
Protection category	IP54 standard



## Dimensions



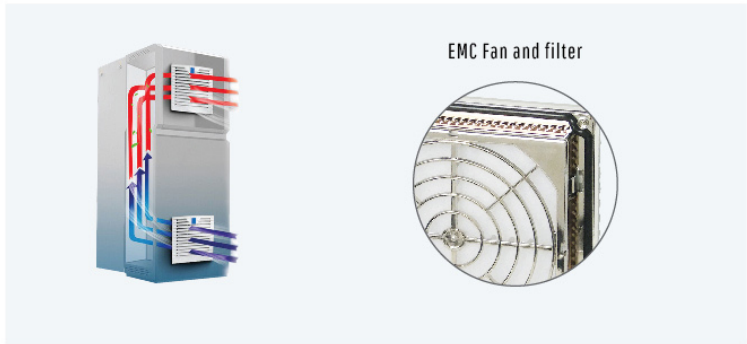
Model No.fan-and-filter unit LK	6626.230-LK	6626.115-LK
Model No.fan-and-filter unit EMC	6626.230-EMC	6626.115-EMC
Rated operating voltage.frequency V.Hz	230V, 50/60Hz	115V, 50/60Hz
Air throughput,unimpeded air flow	580-700 m <sup>3</sup> /h	
Air throughput with Exit filter including standard filter mat	1 x LK 6626.300: 380-410 m <sup>3</sup> /h 2 x LK 6626.300: 460-515 m <sup>3</sup> /h	
Axial fan	Capacitor operated	
Rated current max.	0.34-0.30 A	0.64-0.60 A
Rated Power	75.0-65.0 W	
Noise level	55-57 dB(A)	
Operating temperature range	-30 to +70 °C	
Model No. Exit filter LK / EMC	6626.300 / 6626.300-EMC	
Design	Made of injection-moulded thermoplastic, customizable flame retardant materials, model LK6626,consistent with UL94-V0 self-extinguishing.	

# LK6627 series fan-and-filter

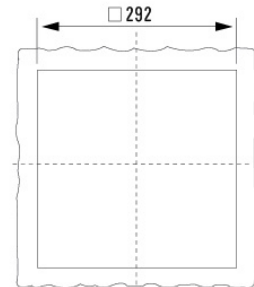
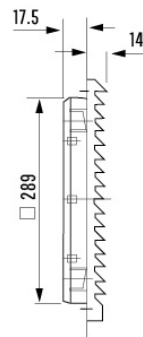
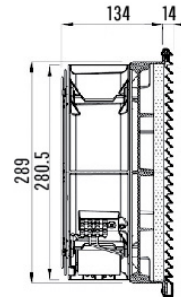
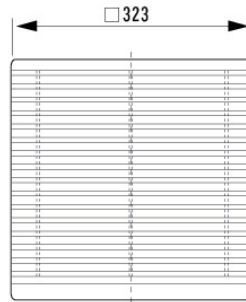
323x323mm | 1150-1350 m³/h



Colour	RAL7035,color can be customized
Protection category	IP54 standard



## Dimensions



Model No.fan-and-filter unit LK	6627.230-LK	6627.115-LK
Model No.fan-and-filter unit EMC	6627.230-EMC	6627.115-EMC
Rated operating voltage,frequency V,Hz	230V, 50/60Hz	115V, 50/60Hz
Air throughput,unimpeded air flow	1150-1350 m³/h	
Air throughput with Exit filter including standard filter mat	1 x LK 6626.300: 750-950 m³/h	
Axial fan	Capacitor operated	
Rated current max.	0.62-0.48 A	1.2-1.1 A
Rated Power	140.0-105.0 W	136.0-110.0 W
Noise level	63-65 dB(A)	
Operating temperature range	-30 to +70 °C	
Model No. Exit filter LK / EMC	6626.300 / 6626.300-EMC	
Design	Made of injection-moulded thermoplastic, customizable flame retardant materials, model LK6627,consistent with UL94-V0 self-extinguishing.	