Control filter system expert

LINKWELL is the system supplier, with energy-saving, environmental protection, efficient product performance, to meet the requirements of temperature control system.



LK3238 series fan-and-filter

148x148mm | 65-85 m³/h

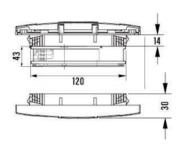




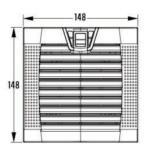


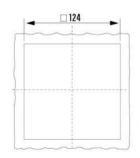
Dimensions











Model No.fan-and-filter unit LK	3238.230-LK	3238.115-LK	3238.024-LK
Model No.fan-and-filter unit EMC	3238.230-EMC	3238.115-EMC	3238.024-EMC
Rated operating voltage, frequency V, Hz	230V, 50/60HZ	115V, 50/60HZ	24V (DC)
Air throughput,unimpeded air flow	65-85 m³/h		85 m³/h
Air throughput with Exit filter including standard filter mat	1 x LK 3238.300: 55-70 m³/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 ℃		
Model No. Exit filter LK / EMC	3238.300 / 3238.300-EMC		
Design	Made of injection-moulded thermoplastic, customizable flame retardant materials, consistent with UL94-VO self-extinguishing		

LK3239 series fan-and-filter

204x204mm | 105-126 m³/h

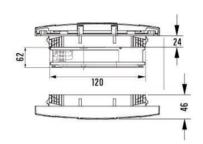




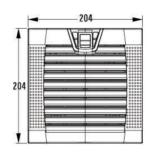


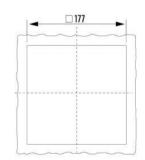
Dimensions











Model No.fan-and-filter unit LK	3239.230-LK	3239.115-LK	3239.024-LK
Model No.fan-and-filter unit EMC	3239.230-EMC	3239.115-EMC	3239.024-EMC
Rated operating voltage, frequency V, Hz	230V, 50/60HZ	115V, 50/60HZ	24V (DC)
Air throughput,unimpeded air flow	105-126 m³/h		105 m³/h
Air throughput with Exit filter including standard filter mat	1 x LK 3239.300: 71-82 m³/h 2 x LK 3239.300: 85-98 m³/h 1 x LK 3239.300:		0: 78-90 m³/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 ℃		
Model No. Exit filter LK / EMC	3239.300 / 3239.300-EMC		
Design	Made of injection-moulded thermoplastic, customizable flame retardant materials, consistent with UL94-VO self-extinguishin		

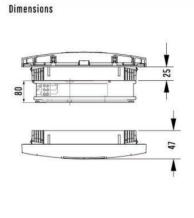
LK3240-P series fan-and-filter

254x254mm | 220-240 m³/h

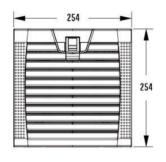


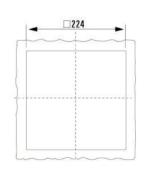












Model No.fan-and-filter unit LK	3240-P.230-LK	3240-P.115-LK	3240-P.024-LK
Model No.fan-and-filter unit EMC	3240-P.230-EMC	3240-P.115-EMC	3240-P.024-EMC
Rated operating voltage, frequency V, Hz	230V, 50/60HZ	115V, 50/60HZ	24V (DC)
Air throughput, unimpeded air flow	240-22	0 m³/h	220 m³/h
Air throughput with Exit filter including standard filter mat	1 x LK 3240.300: 145-110 m³/h 2 x LK 3240.300: 185-155 m³/h 1 x LK 3240.300: 185-155 m³/h		LK 3240.300: 185-155 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 - +70 °C		
Model No. Exit filter LK / EMC	3240.300 / 3240.300-EMC		
Design	Made of injection-moulded thermoplastic, customizable flame retardant materials, consistent with UL94-VO self-extinguishing.		

LK3240-M series fan-and-filter

254x254mm | 230-265 m³/h

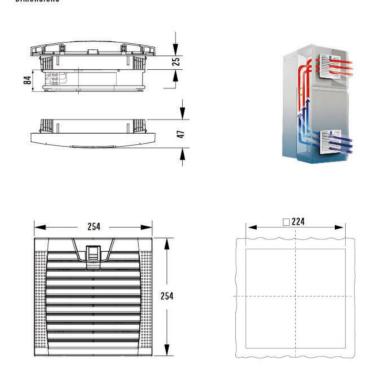








Dimensions



Model No.fan-and-filter unit LK	3240-M.230-LK	3240-M.115-LK	
Model No.fan-and-filter unit EMC	3240-M.230-EMC	3240-M.115-EMC	
Rated operating voltage, frequency V, Hz	230V, 50/60HZ	115V, 50/60HZ	
Air throughput,unimpeded air flow	230-265 m³/h		
Air throughput with Exit filter including standard filter mat	1 x LK 3240.300: 170-205 m³/h 2 x LK 3240.300: 200-230 m³/h	1 x LK 3240.300: 190-215 m³/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 - +70 ℃		
Model No. Exit filter LK / EMC	3240.300 / 3240.300-EMC		
Design	Made of injection-moulded thermoplastic, customizable flame retardant materials, consistent with UL94-VO self-extinguishing.		

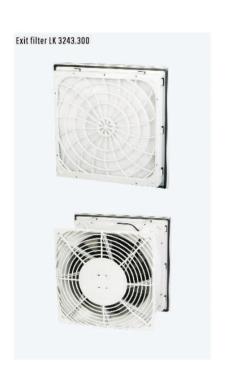
LK3243 series fan-and-filter

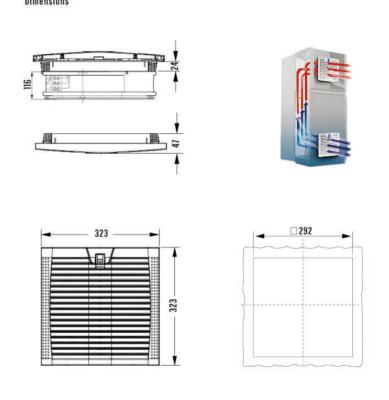
323x323mm | 1150-1350 m³/h





RAL7035, color can be customized





Model No.fan-and-filter unit LK	3243.230-LK	3243.115-LK
Model No.fan-and-filter unit EMC	3243.230-EMC	3243.115-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 3243.300: 750-950 m³/h	
Axial fan	Capacitor operated	
Rated current max.	0.62-0.48 A 1.20-1.10 A	
Rated Power	140-105 W	
Noise level	63-65 dB(A)	
Operating temperature range	-30 - +70 ℃	
Model No. Exit filter LK / EMC	3243.300 / 3243.300-EMC	
Design	Made of injection-moulded thermoplastic, customizable flame retardant materials, consistent with UL94-VO self-extinguishing.	

LK3244 series fan-and-filter

323x323mm | 580-700 m³/h

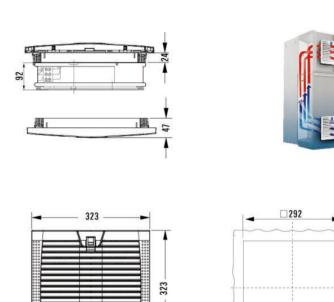






Dimensions





Model No.fan-and-filter unit LK	3244.230-LK	3244.115-LK
Model No.fan-and-filter unit EMC	3244.230-EMC	3244.115-EMC
Rated operating voltage, frequency V, Hz	230V, 50/60HZ	115V, 50/60HZ
Air throughput,unimpeded air flow	580-700 m³/h	
Air throughput with Exit filter including standard filter mat	1 x LK 3243.300: 490-550 m³/h	
Axial fan	Capacitor operated	
Rated current max.	0.62-0.48 A	1.2-1.1 A
Rated Power	75.0-65.0 W	75.0-65.0 W
Noise level	59-62 dB(A)	
Operating temperature range	-30 - +70 °C	
Model No. Exit filter LK / EMC	3243.300 / 3243.300-EMC	
Design	Made of injection-moulded thermoplastic, customizable flame retardant materials, consistent with UL94-VO self-extinguishing.	

LK3245 series fan-and-filter

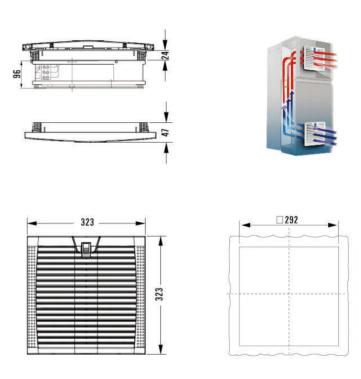
323x323mm | 1150-1350 m³/h





RAL7035,color can be customized





Model No.fan-and-filter unit LK	3245.230-LK	3245.115-LK
Model No.fan-and-filter unit EMC	3245.230-EMC	3245.115-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 3243.300: 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 - +70 ℃	
Model No. Exit filter LK / EMC	3243.300 / 3243.300-EMC	
Design	Made of injection-moulded thermoplastic, customizable flame retardant materials, consistent with UL94-VO self-extinguishing.	