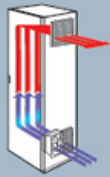
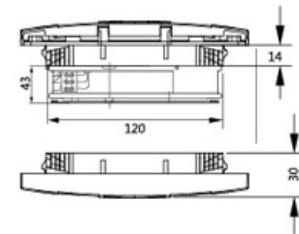
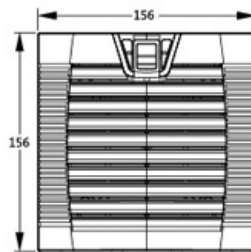
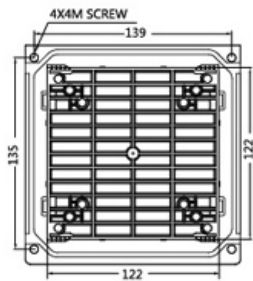


LK156 series filter

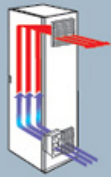


Cabinet Ventilation

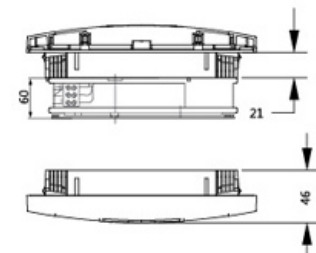
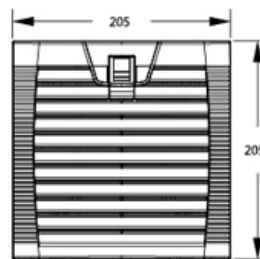
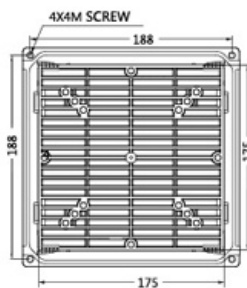
Sketch Map



Model No. fan-and-filter unit LK	LK156.230	LK156.115	LK156.024
Rated operating voltage V, Hz	230, 50/60	115, 50/60	24 (DC)
Air throughput, unimpeded air flow	65/85 m ³ /h		85 m ³ /h
Air throughput with outlet filter including standard filter mat	1 x LK 156.300: 55/70 m ³ /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
Power	19.0/14.0 W		7.7 W
Noise level	36/40 dB(A)		40 dB(A)
Temperature range	-10 to +70°C		
Colour	RAL 7035		
Protection category to EN 60 529/09.2000	IP 54 standard IP 56 when using a hose-proof hood		
Model No. outlet filter LK	156.300		



Sketch Map



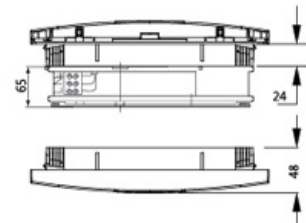
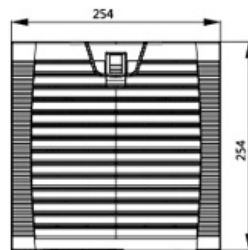
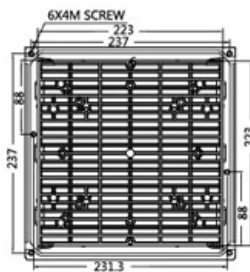
Model No. fan-and-filter unit LK	LK205.230	LK205.115	LK205.024
Rated operating voltage V, Hz	230, 50/60	115, 50/60	24 (DC)
Air throughput, unimpeded air flow	240/220 m ³ /h		220 m ³ /h
Air throughput with outlet filter including standard filter mat	1 x LK 205.300: 145/110 m ³ /h 2 x LK 205.300: 185/155 m ³ /h		1 x LK 205.300: 185/155 m ³ /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
Power	41.0/38.0 W		14 W
Noise level	48/50 dB(A)		50 dB(A)
Temperature range	-30 to +70°C		
Colour	RAL 7035		
Protection category to EN 60 529/09.2000	IP 54 standard IP 55 when using an additional fine filter mat IP 56 when using an additional fine filter mat and hose-proof hood		
Model No. outlet filter LK	205.300		

LK254 series filter

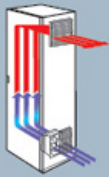
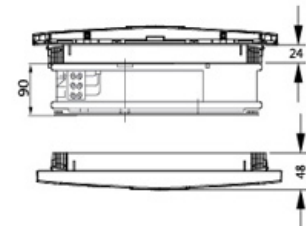
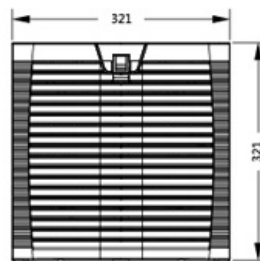
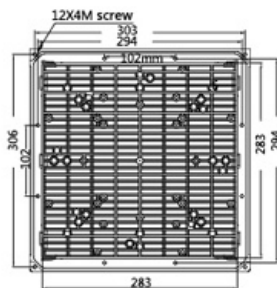


Cabinet Ventilation

Sketch Map

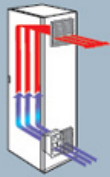


Model No. fan-and-filter unit LK	LK254.230	LK254.115
Rated operating voltage V, Hz	230, 50/60	115, 50/60
Air throughput, unimpeded air flow	240/220 m ³ /h	
Air throughput with outlet filter including standard filter mat	1 x LK 254.300: 500/600 m ³ /h 2 x LK 254.300: 650/800 m ³ /h	
Axial fan	Capacitor motor	
Rated current max.	0.48/0.46 A	0.24/0.26 A
Power	50 W	
Noise level	59 dB(A)	
Temperature range	-30 to +70°C	
Colour	RAL 7035	
Protection category to EN 60 529/09.2000	IP 54 standard IP 55 when using an additional fine filter mat IP 56 when using an additional fine filter mat and hose-proof hood	
Model No. outlet filter LK	254.300	


Sketch Map


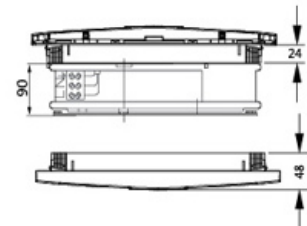
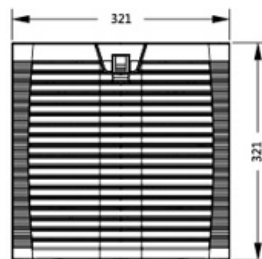
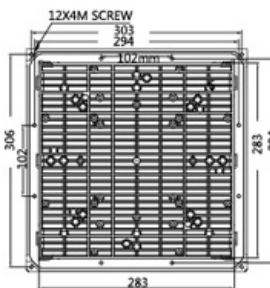
Model No. fan-and-filter unit LK	LK321.230	LK321.115
Rated operating voltage V, Hz	230, 50/60	115, 50/60
Air throughput, unimpeded air flow	580/700 m ³ /h	
Air throughput with outlet filter including standard filter mat	1 x LK 321.300: 380/410 m ³ /h 2 x LK 321.300: 460/515 m ³ /h	
Axial fan	Capacitor motor	
Rated current max.	0.34/0.30 A	0.64/0.60 A
Power	75.0/65.0 W	
Noise level	55/57 dB(A)	
Temperature range	-30 to +70°C	
Colour	RAL 7035	
Protection category to EN 60 529/09.2000	IP 54 standard IP 55 when using an additional fine filter mat IP 56 when using an additional fine filter mat and hose-proof hood	
Model No. outlet filter LK	321.300	

LK321-D series filter



Cabinet Ventilation

Sketch Map



Model No. fan-and-filter unit LK	LK321.230-D	LK321.115-D
Rated operating voltage V, Hz	230, 50/60	115, 50/60
Air throughput, unimpeded air flow	1150/1350 m ³ /h	
Air throughput with outlet filter including standard filter mat	1 x LK 321.300: 750/950 m ³ /h	
Axial fan	Capacitor motor	
Rated current max.	0.62/0.48 A	1.2/1.1 A
Power	140.0/105.0 W	136.0/110.0 W
Noise level	63/65 dB(A)	
Temperature range	-30 to +70°C	
Colour	RAL 7035	
Protection category to EN 60 529/09.2000	IP 54 standard IP 55 when using an additional fine filter mat IP 56 when using an additional fine filter mat and hose-proof hood	
Model No. outlet filter LK	321.300	