



Technical features



Range
Up to 13,8 ft



Heating types
A : unheated



Airflow / Length
1089 - 4473 cfm
3,2 ft to 9,8 ft



Heating capacity
-



Fans
Centrifugal
5-speed



Control
Plug&Play manual regulator
+ IR remote control

RAL 9016
standard



Stainless
steel



Other colors
on request



Casing
Galvanised Steel



Grille type
Micro-perforated
with prefilter function



Outlet lamellas
Aluminium, airfoil type
Adjustable 0-15° each side

KOOL unheated air curtain ensures a low turbulence high velocity air jet, thus efficiently separating spaces with high temperature differences. With a compact timeless design provided with a large faceted inlet grille avoiding intensive maintenance. Casing and grill painted in RAL 9016. Other colors are available on request.

It works with double-inlet centrifugal fans driven by an external rotor motor and low noise level. EC models assembled with very low consumption efficiency fans. Includes Plug&Play control with 23ft RJ45 cable, infrared remote control and magnetic door contact.

CSA certified.

UNHEATED 208V-1ph~60Hz

Model	Airflow	Ventilation power	Ventilation current	Noise level	Weight
	cfm	208V-1ph~60Hz kW	208V-1ph~60Hz A	(5 m) dB(A)	
KM 1000 A	1089	0,221	1,07	54	63,9
KM 1500 A	1633	0,332	1,61	55	97
KM 2000 A	2177	0,442	2,14	56	116,8
KM 2500 A	2722	0,553	2,68	57	127,9
KM 3000 A	3266	0,663	3,21	58	167,6
KG 1000 A	1368	0,332	1,61	56	81,6
KG 1500 A	1824	0,442	2,14	57	121,3
KG 2000 A	2737	0,663	3,21	58	156,5
KG 2500 A	3193	0,774	3,75	59	172
KG 3000 A	3649	0,884	4,28	60	189,6
KECG 1000 A	1589	0,319	2,79	60	81,6
KECG 1500 A	2119	0,425	3,72	61	123,5
KECG 2000 A	3178	0,638	5,58	62	156,5
KECG 2500 A	3708	0,744	6,51	63	172
KECG 3000 A	4237	0,851	7,44	64	189,6



✿ UNHEATED 240V-1ph~60Hz

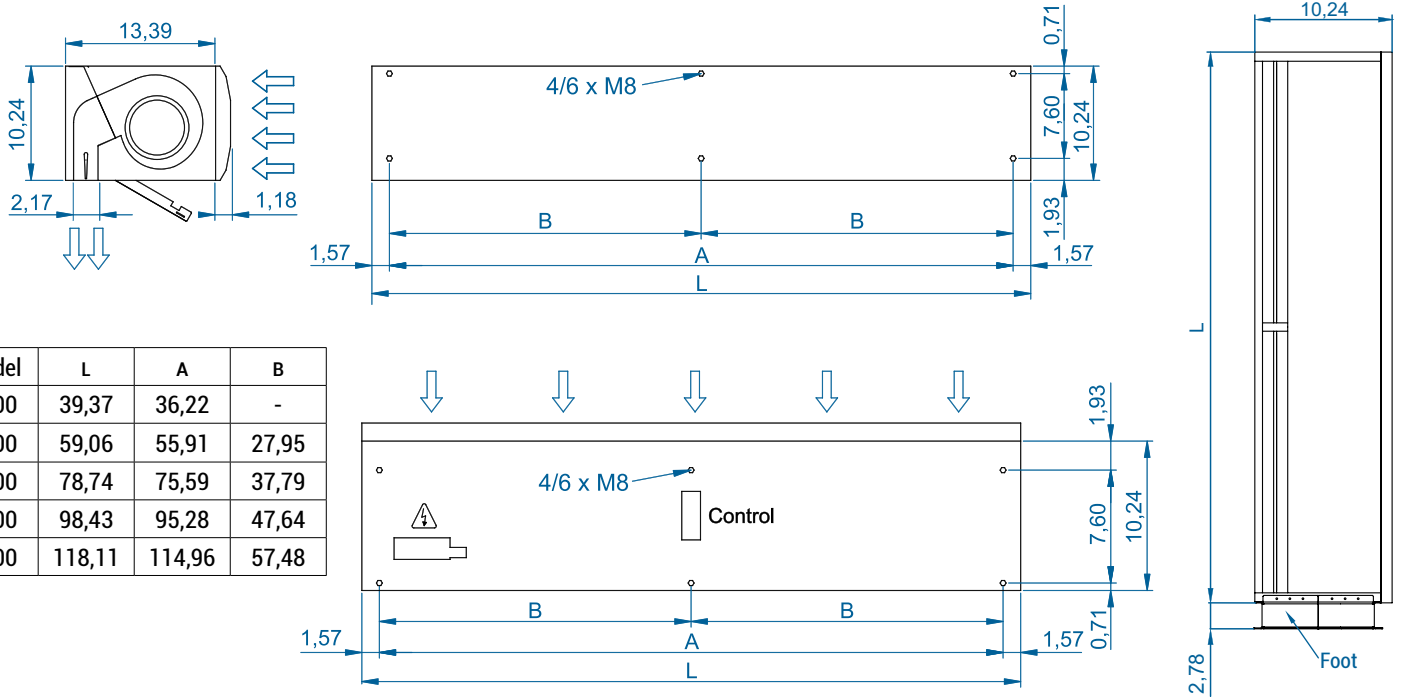
Model	Airflow	Ventilation power 240V-1ph~60Hz	Ventilation current 240V-1ph~60Hz	Noise level (5 m)	Weight
	cfm	kW	A	dB(A)	lb
KM 1000 A	1177	0,263	1,10	55	63,9
KM 1500 A	1766	0,395	1,65	56	97
KM 2000 A	2354	0,526	2,20	57	116,8
KM 2500 A	2943	0,658	2,75	58	127,9
KM 3000 A	3531	0,789	3,30	59	167,6
KG 1000 A	1457	0,395	1,65	57	81,6
KG 1500 A	1942	0,526	2,20	58	121,3
KG 2000 A	2913	0,789	3,30	59	156,5
KG 2500 A	3399	0,921	3,85	60	172
KG 3000 A	3884	1,052	4,40	61	189,6
KECG 1000 A	1677	0,381	2,94	61	81,6
KECG 1500 A	2236	0,508	3,92	62	123,5
KECG 2000 A	3354	0,762	5,88	63	156,5
KECG 2500 A	3914	0,889	6,86	64	172
KECG 3000 A	4473	1,016	7,84	65	189,6



Selection program

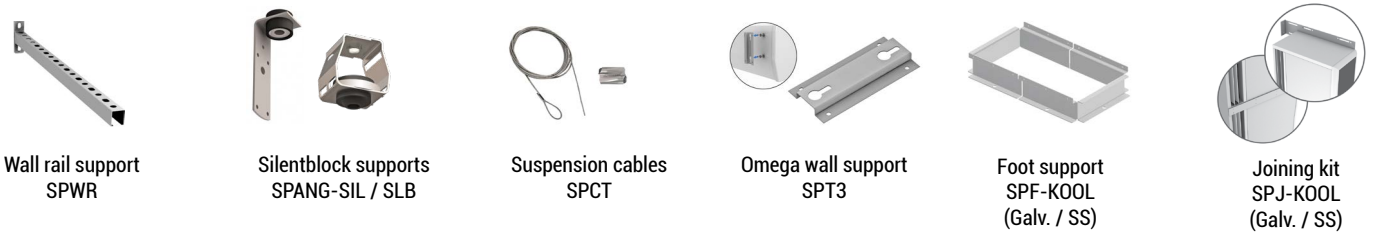


Dimensions



Optional accessories

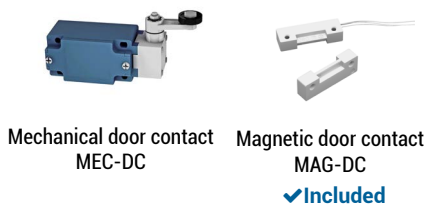
Supports



Control



Sensors



CAD drawings, installation manuals
and other documentation

