



Technical features



Range
Up to 4,2 m



Heating types
A : unheated



Airflow / Length
**1850 - 7600 m3/h
1 m to 3 m**



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 7 m RJ45 cable, infrared remote control and magnetic door contact.

CSA certified.

UNHEATED 208V-1ph~60Hz

Model	Airflow m3/h	Ventilation power 208V-1ph~60Hz kW	Ventilation current 208V-1ph~60Hz A	Noise level (5 m) dB(A)	Weight kg
KM 1000 A	1850	0,221	1,07	54	29
KM 1500 A	2775	0,332	1,61	55	44
KM 2000 A	3700	0,442	2,14	56	53
KM 2500 A	4625	0,553	2,68	57	58
KM 3000 A	5550	0,663	3,21	58	76
KG 1000 A	2325	0,332	1,61	56	37
KG 1500 A	3100	0,442	2,14	57	55
KG 2000 A	4650	0,663	3,21	58	71
KG 2500 A	5425	0,774	3,75	59	78
KG 3000 A	6200	0,884	4,28	60	86
KECG 1000 A	2700	0,319	2,79	60	37
KECG 1500 A	3600	0,425	3,72	61	56
KECG 2000 A	5400	0,638	5,58	62	71
KECG 2500 A	6300	0,744	6,51	63	78
KECG 3000 A	7200	0,851	7,44	64	86



❄️ UNHEATED 240V-1ph~60Hz

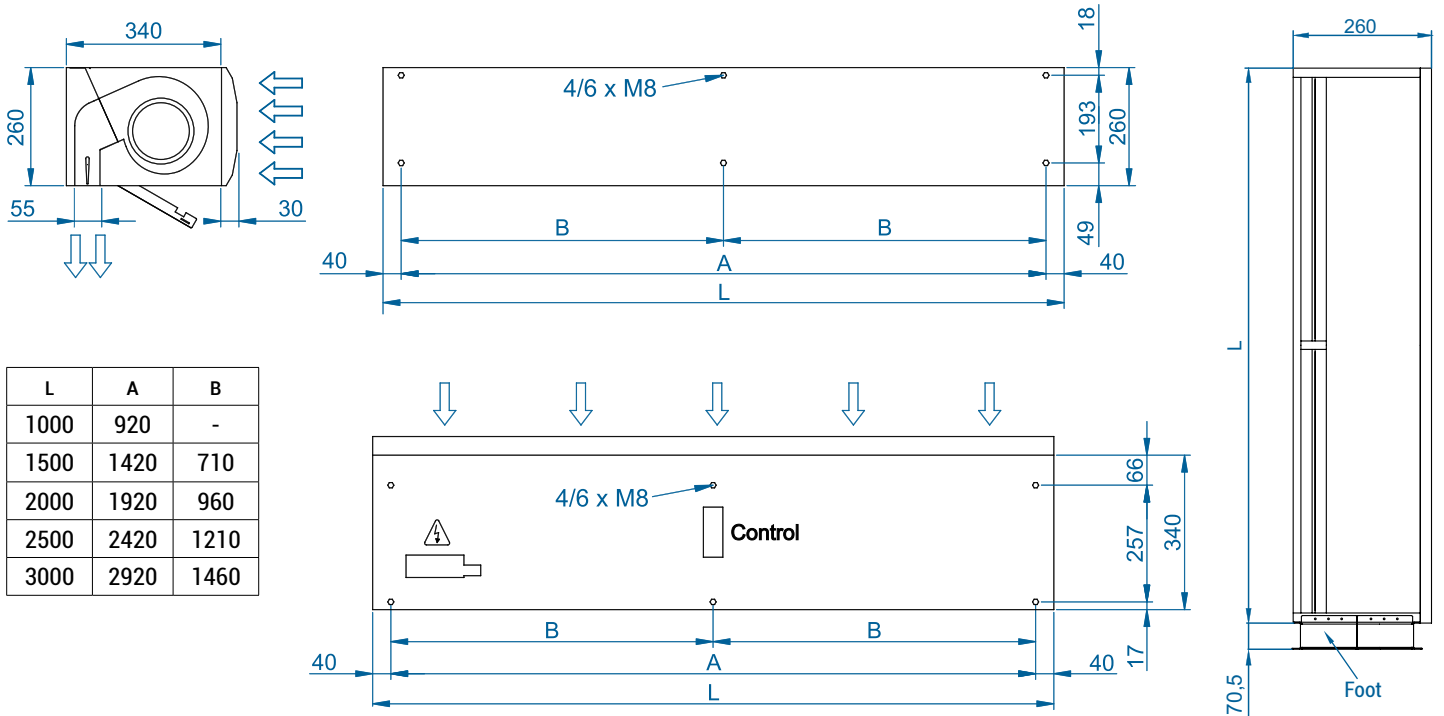
Model	Airflow	Ventilation power 208V-1ph~60Hz	Ventilation current 208V-1ph~60Hz	Noise level (5 m)	Weight
	m3/h	kW	A	dB(A)	kg
KM 1000 A	2000	0,263	1,10	55	29
KM 1500 A	3000	0,395	1,65	56	44
KM 2000 A	4000	0,526	2,20	57	53
KM 2500 A	5000	0,658	2,75	58	58
KM 3000 A	6000	0,789	3,30	59	76
KG 1000 A	2475	0,395	1,65	57	37
KG 1500 A	3300	0,526	2,20	58	55
KG 2000 A	4950	0,789	3,30	59	71
KG 2500 A	5775	0,921	3,85	60	78
KG 3000 A	6600	1,052	4,40	61	86
KECG 1000 A	2850	0,381	2,94	61	37
KECG 1500 A	3800	0,508	3,92	62	56
KECG 2000 A	5700	0,762	5,88	63	71
KECG 2500 A	6650	0,889	6,86	64	78
KECG 3000 A	7600	1,016	7,84	65	86



Selection program



Dimensions



Optional accessories

Supports



Wall rail support
SPWR



Silentblock supports
SPANG-SIL / SLB



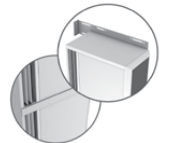
Suspension cables
SPCT



Omega wall support
SPT3



Foot support
SPF-KOOL
(Galv. / SS)



Joining kit
SPJ-KOOL
(Galv. / SS)

Control



IR Control
✓ Included



Basic Control CA-5AW-IR
✓ Included



Hand-Auto
CH-5HW-NE



Interface kit
IN-NE-II



RJ45 Cable
✓ Included

Sensors



Mechanical door contact
MEC-DC



Magnetic door contact
MAG-DC
✓ Included

CAD drawings, installation manuals
and other documentation

