



Technical features



RAL 9016
standard



Other colors
on request



Aqua Aero coating
on request



Maximum range
3 m



Chamber temperature
>0°C [*]



Casing
Galvanised steel



Airflow / Length
**1650 - 3190 m³/h
1 m to 2 m**



Protection grade
IP20



Grille type
Hexagonal perforated



Fans
**Tangential
proportional**



Control
Stepless regulator



Outlet vanes
Aluminium, airfoil type

[*] From 0°C to -25°C only in certain conditions.

OPTIMA K air curtain is specially designed for cold rooms with temperatures above 0°C.

Small and compact friendly design with rounded shape and edges. It incorporates a large faceted inlet grille avoiding intensive maintenance. Equipped with low noise twisted cross-flow fans, driven with external rotor motors, which provides a homogeneous airflow.

Includes a stepless control, which allows the regulation of the curtain not to be carried out in stages, but to calibrate the air speed continuously, adapting it to each installation. It also includes kick-start function.

 UNHEATED

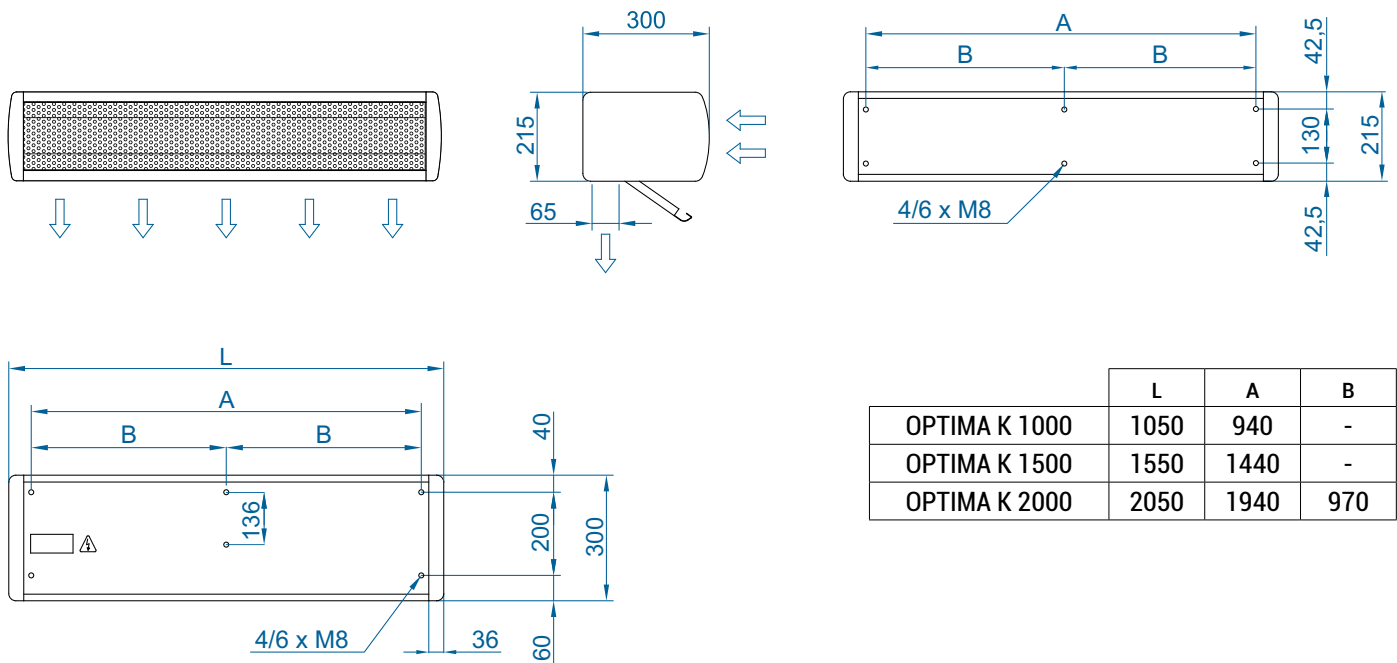
Model	Airflow 230V		Ventilation power 230V		Ventilation current 230V		Noise Level (5 m) dB(A)	Weight kg
	50Hz m³/h	60Hz m³/h	50Hz kW	60Hz kW	50Hz A	60Hz A		
OPT K 1000 A	1650	1800	0,080	0,109	0,41	0,56	35/50	18
OPT K 1500 A	2365	2515	0,117	0,145	0,53	0,74	36/51	26
OPT K 2000 A	3190	3390	0,160	0,218	0,82	1,12	38/53	34



Selection program



Dimensions



Optional accessories

Supports and installation



Wall rail support
SPWR



Silentblock supports
SPANG-SIL / SLB



Suspension cables
SPCT



Omega wall support
SPT2

Control



Stepless regulator
✓ Included

Sensors



Mechanical door contact
MEC-DC

CAD drawings, BIM files, installation
manuals and other documentation

