

Technical Features





Maximum range
SB : 5 m BB : 7 m



Airflow / Length
3060 - 10720 m³/h
1 m to 3 m



Fans
Centrifugal
5-speed



Heating type
A : unheated



Heating capacity
-



Control
Plug&Play Advanced PRO
+ IR remote control
(Optional Clever Control)



Casing **[**]**
Galvanised steel



Inlet grille
Circular perforated



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

RAL 9016 standard

Other colors on request

Stainless steel

[*] Customizable dimensions on request

KOOL SB-BB is a commercial size air curtain with a power equivalent to an industrial unit, with an elegant and timeless design.

This model works with the latest generation of double-inlet centrifugal high efficiency EC fans driven by an external rotor motor, with low noise level and very low consumption. With a large perforated inlet grille avoiding intensive maintenance.

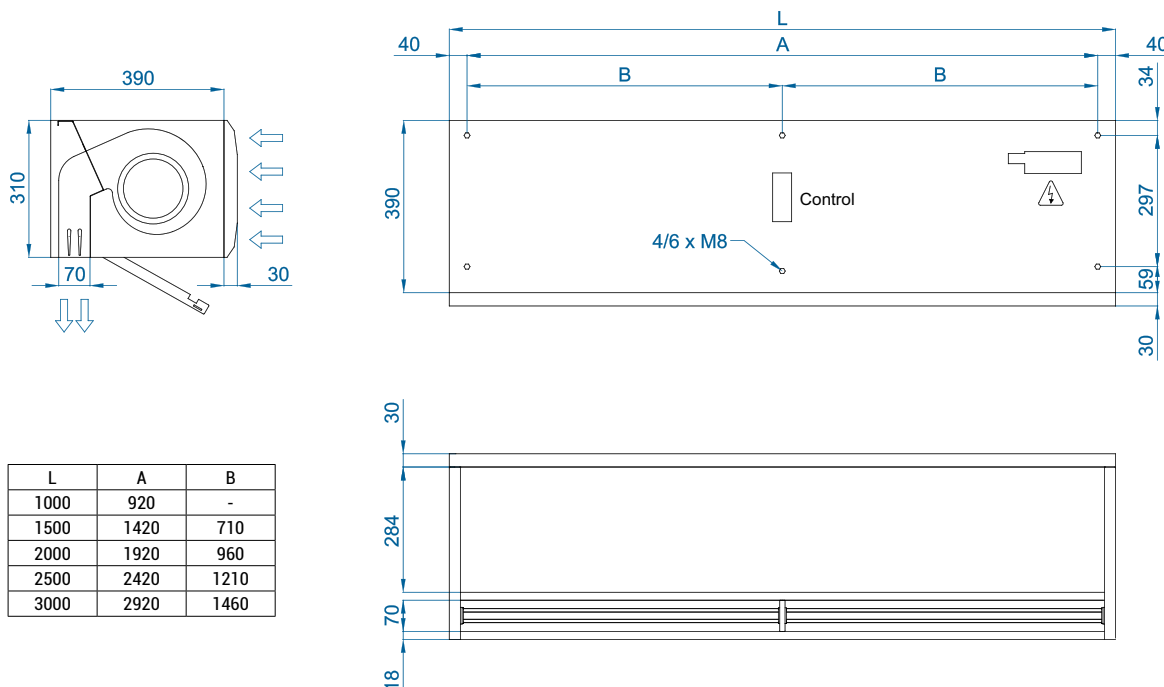
Advanced Plug&Play control. Includes: Advanced PRO control with LCD display and integrated thermostat, door contact, 7m RJ11 cable and remote control. Optional: intelligent Clever PRO Control (automatic, programmable, modbus for PLC, timer, etc).

* UNHEATED

Model	Airflow m³/h	Ventilation power 230V~50Hz kW	Ventilation current 230V~50Hz A	Noise level (5 m) dB (A)	Weight kg
KSB 1000 A	3060	0,523	3,8	62	37
KSB 1500 A	4080	0,697	5,07	63	54
KSB 2000 A	6120	1,046	7,61	64	75
KSB 2500 A	7140	1,22	8,87	65	91
KSB 3000 A	8160	1,395	10,14	66	107
KBB 1000 A	4020	0,873	3,87	66	38
KBB 1500 A	5360	1,164	5,16	67	55
KBB 2000 A	8040	1,746	7,74	68	77
KBB 2500 A	9380	2,037	9,03	69	93
KBB 3000 A	10720	2,328	10,32	70	110

Selection program

Dimensions



Optional accessories

Supports



Wall rail support
SPWR



Silentblock supports
SPANG-SIL / SLB



Suspension cables
SPCT



Foot support
SPF-KOOL BB
(Galv. / SS)



Joining kit
SPJ-KOOL BB
(Galv. / SS)

Control



ADVANCED PRO
✓ Included



IR Control
✓ Included



RJ11 Cable
✓ Included



CLEVER PRO

Sensors



Mechanical door contact
MEC-DC



Magnetical door contact
MAG-DC
✓ Included



External Temperature
Sensor

CAD drawings, BIM files, installation
manuals and other documentation

