



Technical Features



Maximum range
B : 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 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

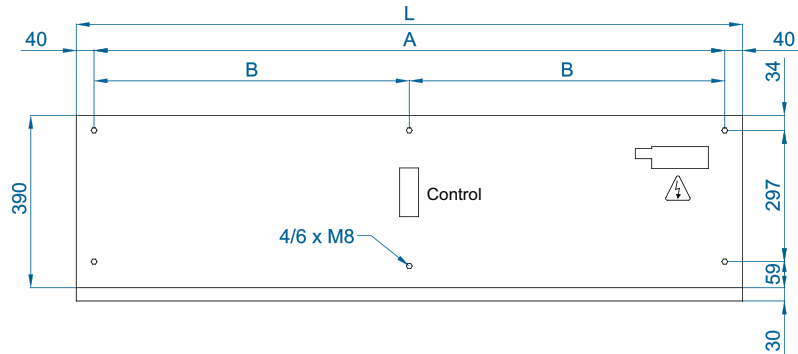
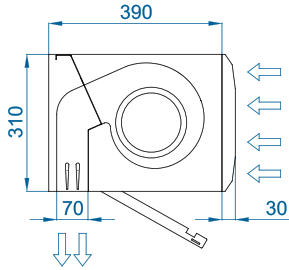
| Model | Airflow m ³ /h | Ventilation power 230V~50Hz kW | Ventilation current 230V~50Hz A | Noise level (5 m) dB (A) | Weight kg |
|------------|------------------------------|--------------------------------------|---------------------------------------|--------------------------------|--------------|
| KB 1000 A | 3060 | 0,523 | 3,8 | 62 | 37 |
| KB 1500 A | 4080 | 0,697 | 5,07 | 63 | 54 |
| KB 2000 A | 6120 | 1,046 | 7,61 | 64 | 75 |
| KB 2500 A | 7140 | 1,22 | 8,87 | 65 | 91 |
| KB 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 |



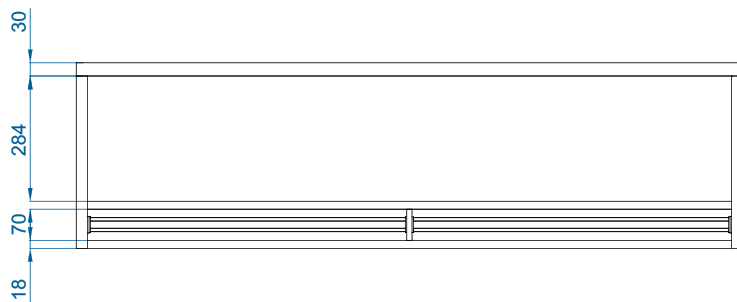
Selection program



Dimensions



| L | A | B |
|------|------|------|
| 1000 | 920 | - |
| 1500 | 1420 | 710 |
| 2000 | 1920 | 960 |
| 2500 | 2420 | 1210 |
| 3000 | 2920 | 1460 |



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

