



Technical features



RAL 9016
standard



Stainless
steel



Aqua Aero coating
on request



Other colors
on request



Maximum
SB : 5 m BB : 7 m



Chamber temperature
>0°C [*]



Casing
Galvanised steel /
Stainless Steel



Airflow / Length
3900 -10400 m³/h
1 m to 3 m



Protection grade
Air curtain IP20
Fans IP54



Grille type
Circular perforated



Fans
Centrifugal
5-speed



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



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

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

KOOL SB-BB air curtain is specially designed for being mounted on large cold store doors. With a compact timeless design, ensures a low turbulence and high velocity air jet, thus efficiently separating spaces with high temperature differences. Large faceted inlet grille avoiding intensive maintenance.

This air curtain model works with latest generation double-inlet centrifugal EC fans driven by an external rotor motor and low noise level, with very low consumption efficiency fans.

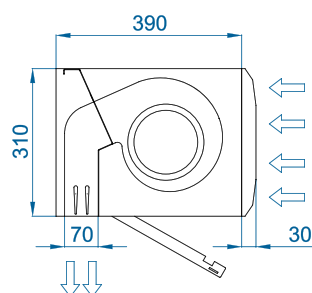
Advanced Plug&Play control. Includes: Advanced PRO control with LCD display and integrated thermostat, door contact, 7m RJ11 cable and remote control. Optional: intelligent Clever PRO Control (automatic, programmable, modbus for PLC, timer, etc).

❄ 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



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

