

ECONOMIC TYPE - **SIMPLE** AIR CURTAINS

110 mm cross flow fan



K - 44



For use in :

- **Small Shops**
- **Bars**
- **Cafeterias**
- **Small Hotels**
- **Banks**
- **Schools**
- **Super markets**



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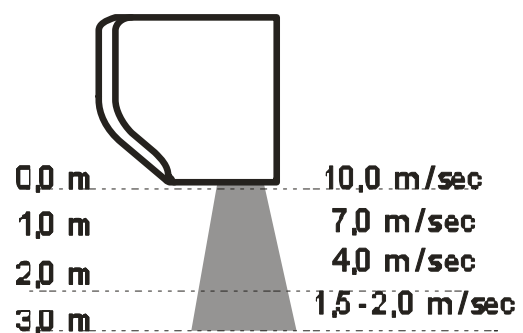


Air Curtain K – 44 is capable of covering openings of 1.20 m long

Technical Details

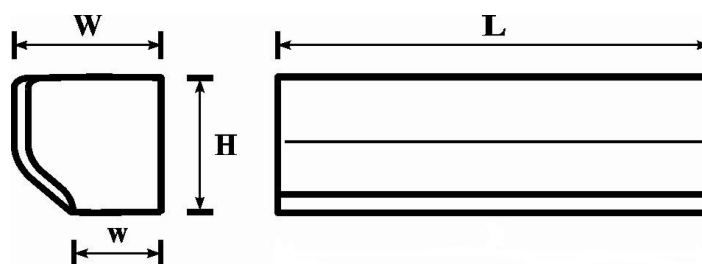
Max Door Height (m)	3.0
Max Door Width (m)	1.2
Outlet Velocity (m/sec)	10/9/8
Air Volume (m ³ /h)	2800/1600
Motor Power (W)	240
Capacitor (μF)	4
Motor Speed (rpm)	1300/1100/900
Power Supply	230V, 1N, 50Hz
Noise level in 1 m (dB)	55/52

AIR VELOCITY DISTRIBUTION CHART



Dimensions

A: Length	1200 (mm)
C: Depth	190 (mm)
B: Height	230 (mm)
D: Outlet Width	70 (mm)
Weight (kgr)	12

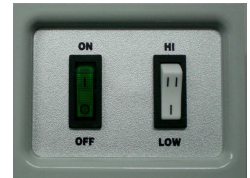




OPERATIONAL CHOICES

A) Standard operation

ON-OFF & HI-LOW Switches placed on the control panel on the Unit body



B) UD Operation

The unit with UD operation has 15 different speeds. Switches placed on the control panel on the Unit body and an infrared remote control.



C) New Logic operation

- 15 different speeds
- 1 up to 240 units in parallel connection
- Master - Slave Operation
- OLEFINI BMS monitoring