MAG Group 1988

ferrari Air Curtain



Food Service



Drive-Thru Window



Refrigeration



Sanitation



Light Industrial



Retail



Commercial



ferrari air curtains are used for a wide variety of applications from thermal barriers at shopping mall entrances, to fly and insect prevention at restaurant service doors, to factory freight doors for wind resistance and temperature separation. The air curtain enables traffic to flow unobstructed through openings while maintaining distinct environments, thus resulting in energy savings.

How it works?

ferrari air curtains create an invisible barrier of high velocity air to separate and manage environments, keeping conditioned air within your workspace, while keeping unconditioned air, pests and pollutants out.

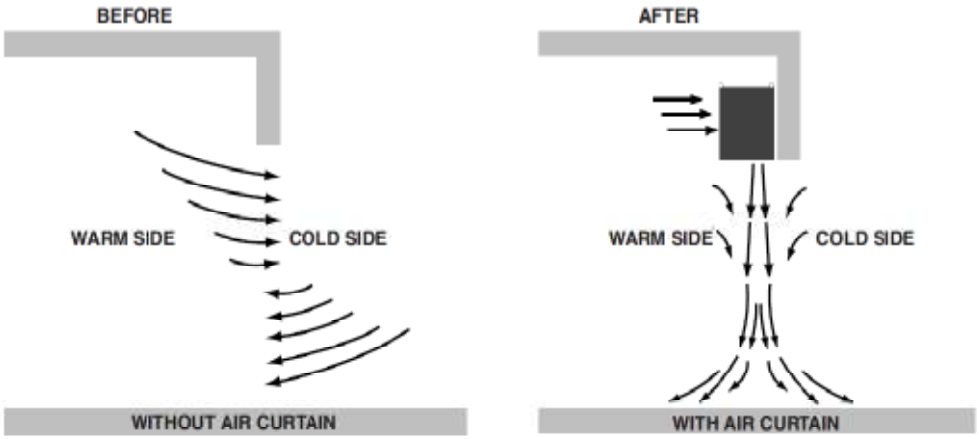


Air Curtains Advantages and Benefits

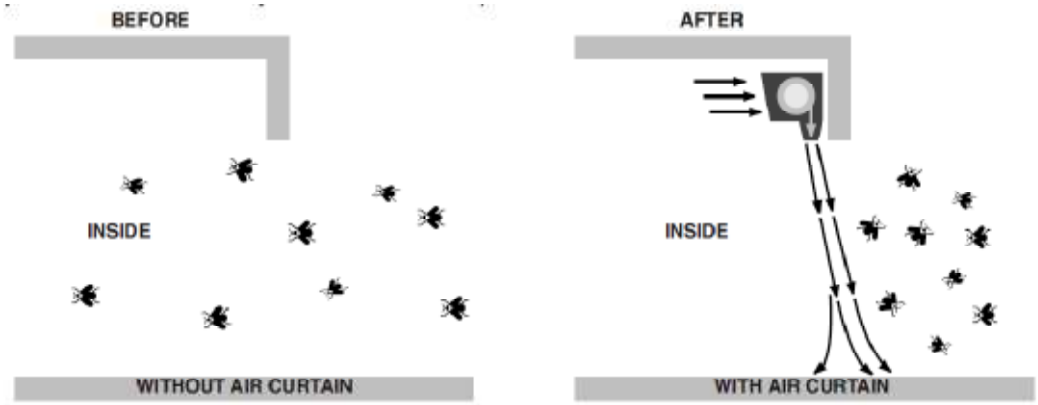
- Doors open is an invitation for customers.
- Increases customer/staff comfort.
- Helps maintain adequate heating / cooling environment.
- Pest and insect control.
- Barrier against airborne dust, pollution, fumes and bad odors.
- Reduces the energy losses from the conditioned space.
- Reduce central plant capacity (heating/cooling).

Typical Applications

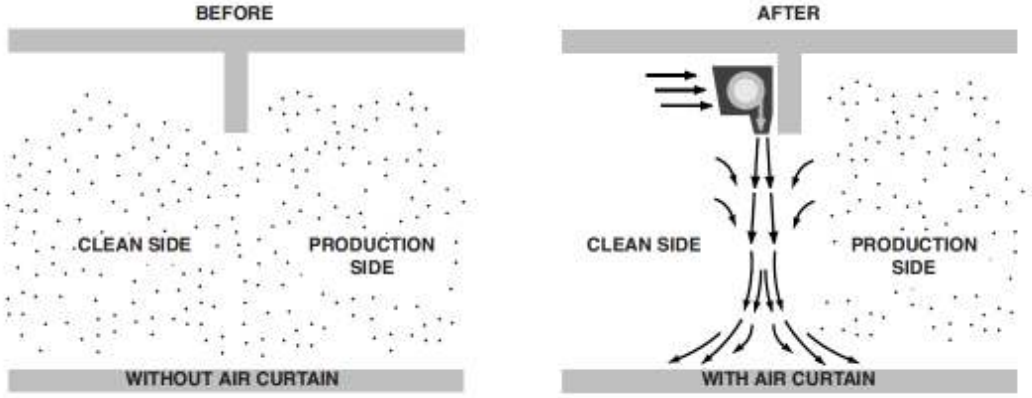
1. Thermal Barriers (Conditioned Air)



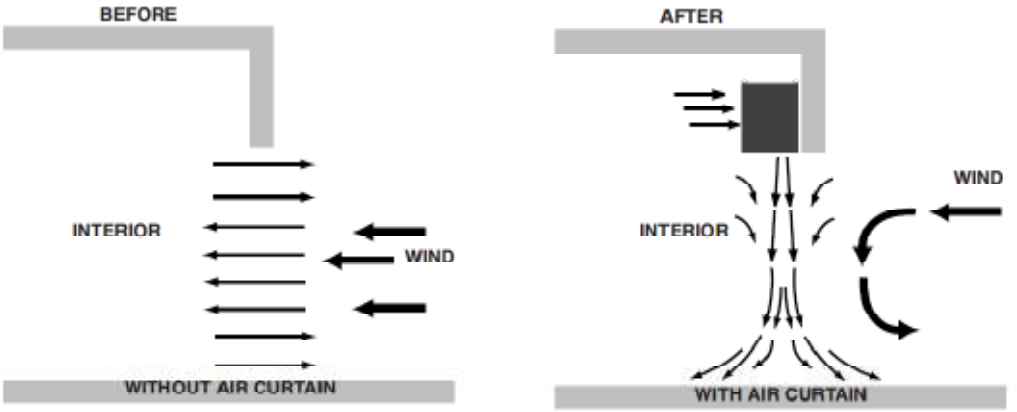
2. Fly and Insect Control



3. Interior Separation (Separating Environments)



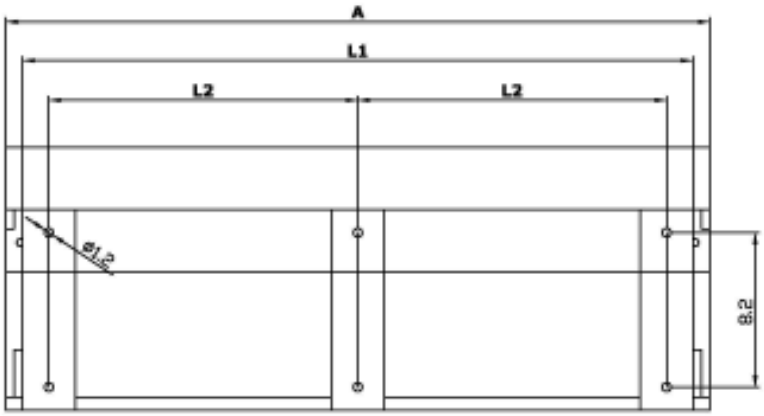
4. Wind Resistance (Exterior Doors)

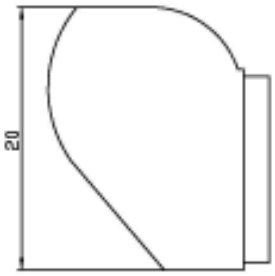


Technical Characteristics

- ferrari air curtains only works at an environment temperature between -10°C and 50°C.
- ferrari air curtains are available in metal full body.
- ferrari air curtains are installed at maximum working height 3 m.

Model	Unit Length (Cm)	Input Power (W)		Air Speed (m/s)		Air Flow (M^3/hr)	Noise Level (db)	Net Weight (Kg)
		HI	LO	HI	LO			
FM 3009	90	110	92	11	9	1520	54	8.5
FM 3010	100	120	100			1685	55	9
FM 3012	120	150	118			2000	56	10
FM 3015	150	200	155			2500	59	13
All Models are Single Phase (220~240 V – 50/60HZ) – (2 Speed)								





Model	Unit Length	A	L1	L2
FM 3009	90	90	85	40
FM 3010	100	100	95	45
FM 3012	120	120	115	55
FM 3015	150	150	145	70
All Dimensions in Cm				

LM – SERIES

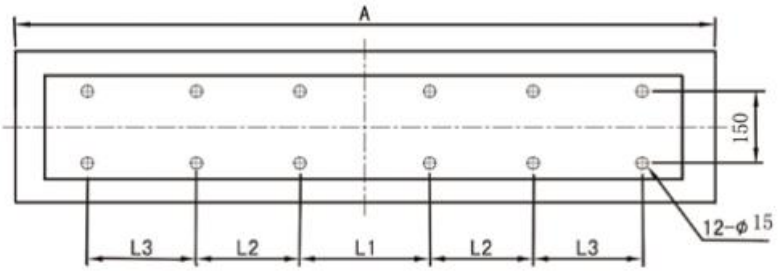
(For 5:6 M height)

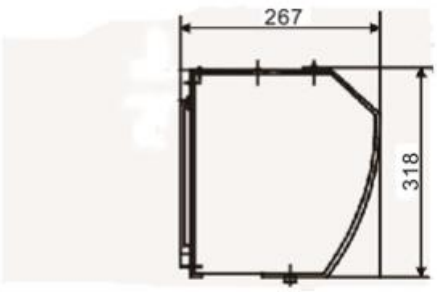


Technical datas

Model	Specification (mm)	Rated voltage(v)	Rated frequency(Hz)	Installation height (m)	Imput power (w)	Amp(A)	Air speed (m/s)	Air volumn (m3/h)	Dimension(mm)
LM6015	1500	220-240	50	5.0-6.0	1650w	7.50	26-28	6800	1500*318*260
LM6018	1800	220-240	50	5.0-6.0	2000w	9.10	26-28	8000	1800*318*260
LM6020	2000	220-240	50	5.0-6.0	2100w	9.55	26-28	8300	2000*318*260

Model	Unit length	A	L1	L2	L3
LM 6015	1500	1510	300	250	200
LM 6018	1800	1810	300	250	200
LM 6020	2000	2010	300	250	200







European Specifications & Quality

2 years warranty

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