

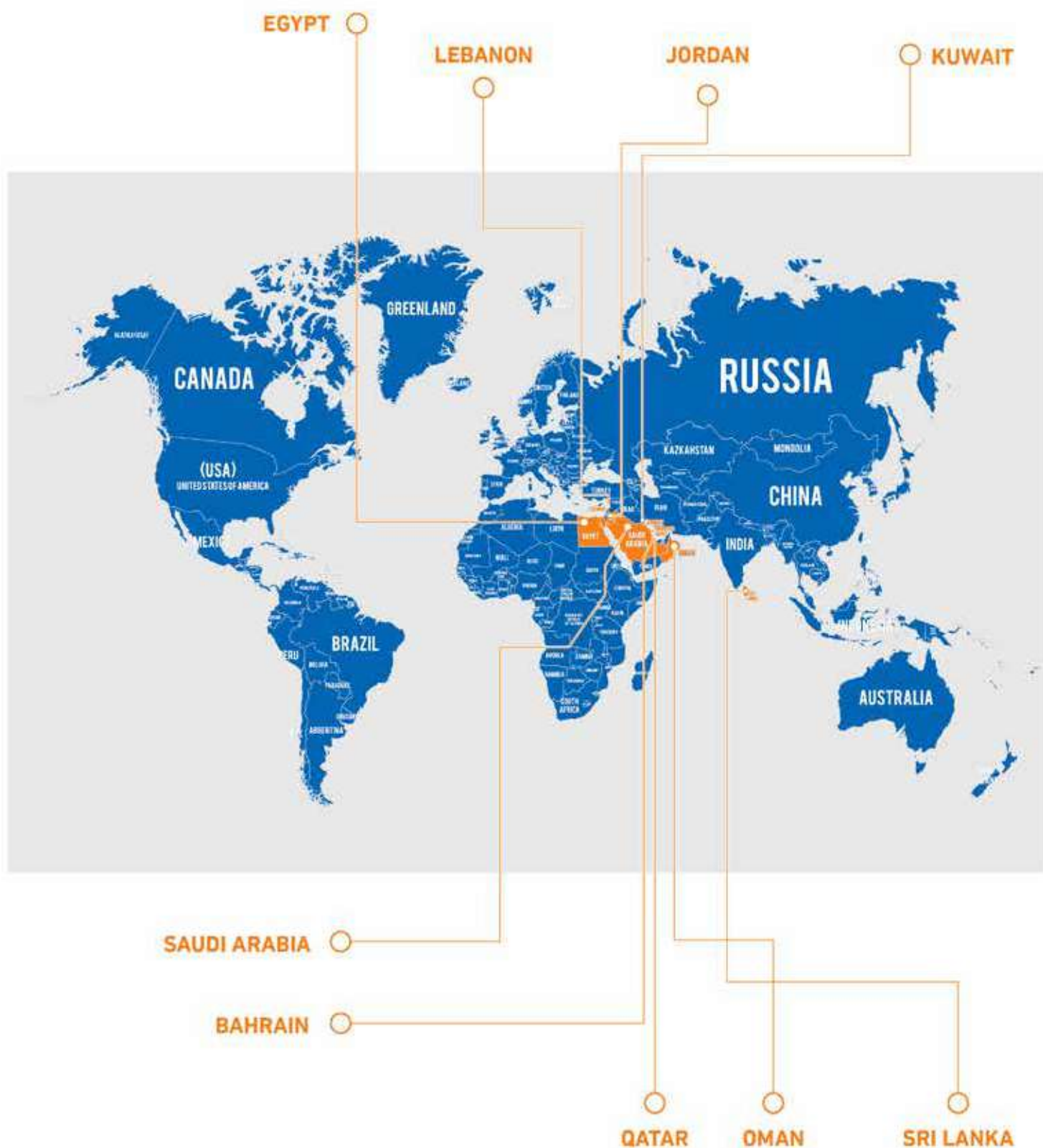
Verdant

VERDANT AIR CURTAINS



www.verdantuae.com

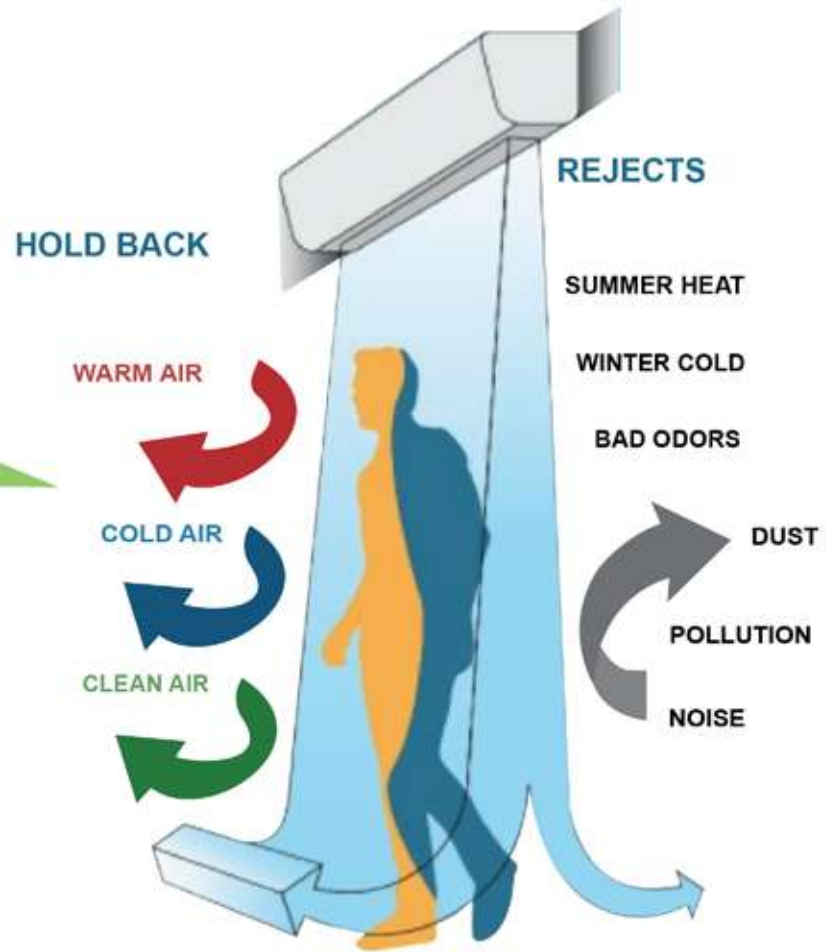




OUR INTERNATIONAL DISTRIBUTION NETWORK ACROSS THE WORLD

AIR CURTAIN ??

An air curtain, also known as air door, is a machine that blows a controlled stream of air across an opening to the other side to create an air seal. This seal separates different environments while allowing a smooth, uninterrupted flow of traffic and unobstructed vision through the opening.



Open door effects:

Opening the door makes it easier for customer to access and increases sale



Blocking effect:

It prevents smoke, dust, odor and insects from entering through the entrance



Increases safety:

It helps to prevent condensation and moisture deposit on the metal grill



Increases air efficiency:

It prevents hot air in summer and cold air in winter which protects indoor air



Energy saving:

Saves up to 33%

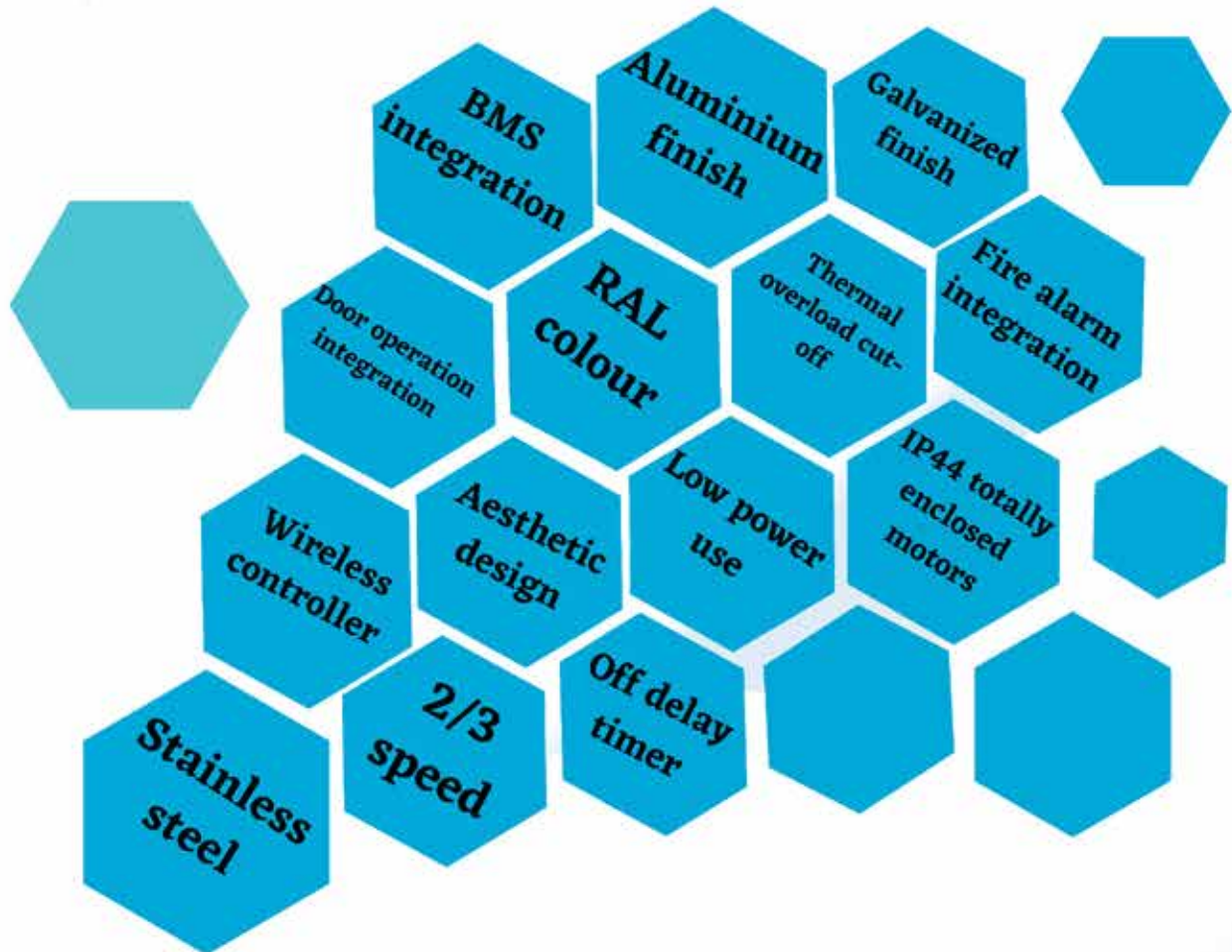


Air circulation:

It effectively circulate air in large space by creating air stream



FEATURES AND BENEFITS





Verdant **Extreme Series** Air Curtains is suitable for upto 4m to 6m height door.

Size(Width):

1.0m, 1.2m, 1.5m, 2.0m, 2.4m

Mounting Height:

Surface Mounted up to 6m

Color:

Standard RAL: 9016

Other color available on request.

Finished:

Standard galvanized powder coated

Non Standard Stainless steel /

Aluminium.

EXTREME SERIES WALL / DECORATIVE TYPE

WALL / DECORATIVE TYPE

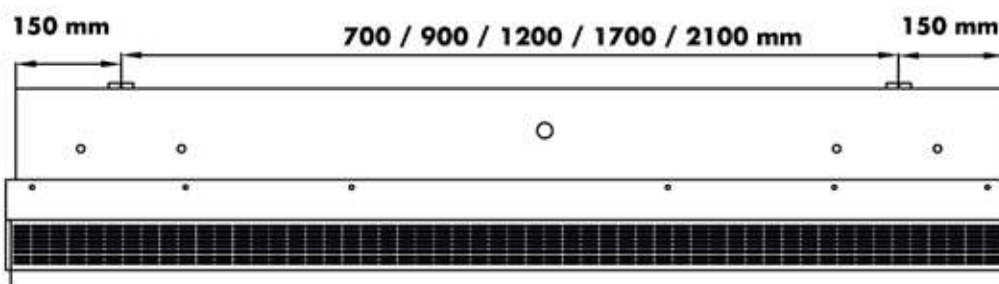
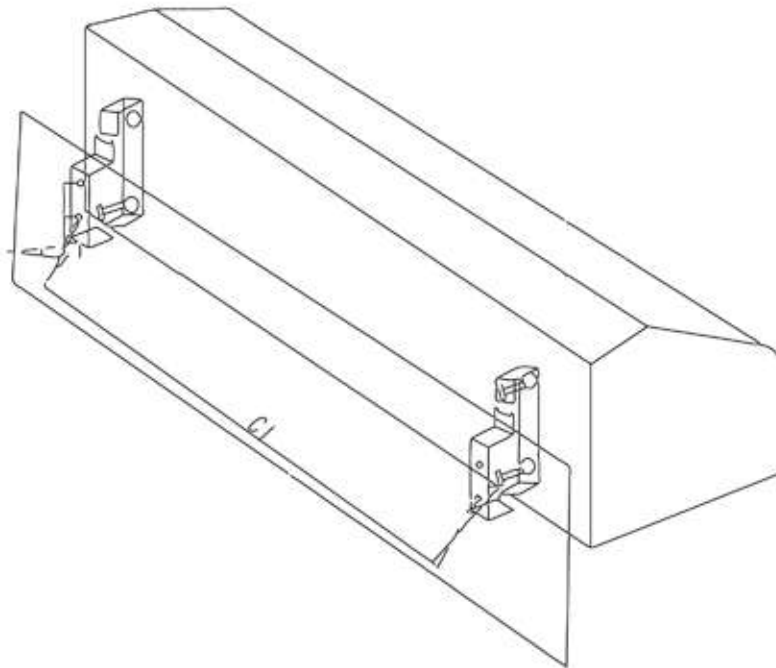
VERDANT WALL TYPE AIR CURTAINS			VE-100	VE-120	VE-150	VE-200	VE-240
POWER SUPPLY	V / P / HZ		220/1/50-60	220/1/50-60	220/1/50-60	220/1/50-60	220/1/50-60
MOTOR POWER	W		600	600	600	1200	1200
AIR FLOW	m ³ / h	L	3847	4657	5872	7897	9264
		M	4488	5433	6851	9213	10816
		H	4873	5899	7438	10003	12568
AIR VELOCITY	m / s	L	15	15	15	15	15
		M	17.5	17.5	17.5	17.5	17.5
		H	19	19	19	19	19
NOISE LEVEL	dB	L	48	48	49	52	53
		M	51	51	52	55	55
		H	53	53	54	57	57
FAN RADIUS	mm		150	150	150	150	150
DIMENSIONS	mm		1000x370x250	1200x370x250	1500x370x250	2000x370x250	2000x370x250
WEIGHT	kg		23	28	33	45	53

The noise is measured at a distance of ten ft.
The company reserves the right to change the specifications without prior notice
Available in 2/3 speed.

www.verdantuae.com

COMMERCIAL / DYNAMIC / EXTREME SERIES

CEILING / WALL MOUNTING INSTALLATION



Verdant

Accessories

Available on request used for automatic working.



Limit Switch:



Magnetic Sensor:



Motion



Proximity switch

Used To operate air curtains from a distance



Remote

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.



Warehouse No. 44 , Block A
UAQ free Trade Zone
Umm Al Quwain UAE



+97167472480



sales@verdanttrading.com

