







CROSS FLOW TYPE AIR CURTAINS

Introducing CD Air Tech Cross Flow Type Air Curtains — a revolutionary product designed to deliver optimal climate control while promoting energy efficiency in both commercial and industrial settings. Alyamitech has a long-standing reputation for engineering excellence, and this latest offering exemplifies our commitment to superior quality and groundbreaking design.



FEATURES



Wide Coverage

Cross flow air curtain covers the entrance uniformly, sealing off the indoor environment from outside elements.



Sleek Design

The sleek design of this air curtain seamlessly integrates with the building's aesthetics, enhancing visual appeal.



Quiet Operation

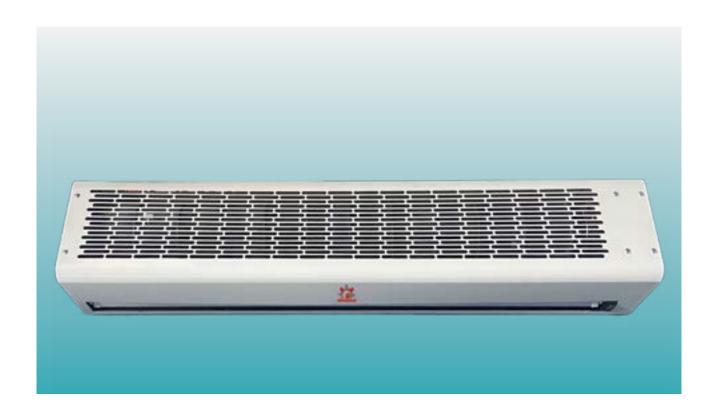
This air curtain operates quietly, ensuring a peaceful atmosphere for customers and employees.



Intelligent Controls

With intelligent controls, it can adapt to different modes and conditions, maximizing efficiency and energy savings.





PRODUCT SPECIFICATIONS

Max outlet velocity 17m/s Installation height:3.5m door switch as option					
MODEL	SIZE mm	POWER	AIR VOLUME	AIR SPEED	WEIGHT
FM-KSY1209	900*230*210	360w 2motors	1500 m ³ /h		12kg
FM-KSY1212	1200*230*210	480w 2motors	2000 m ³ /h		17kg
FM-KSY1215	1500*230*210	600 w 3motors	2500 m ³ /h	17m/s	22kg
FM-KSY1218	1800*230*210	720 w 3motors	3000 m ³ /h		28kg
FM-KSY1220	2000*230*210	840w 4motors	3500 m ³ /h		37kg

The CD Air Tech cross flow type air curtain offers a maximum outlet velocity of 17m/s and is suitable for installation at a height of 3.5m. It provides the option of a door switch for convenient operation. Available in various sizes, such as FM-KSY1209, FM-KSY1212, FM-KSY1215, FM-KSY1218, and FM-KSY1220, these models differ in dimensions, power consumption, number of motors, air volume, and weight.

These specifications allow for customization to meet specific requirements, ensuring efficient airflow, and maintaining indoor comfort.



PRODUCT GALLERY

CD Air Tech's Cross Flow Air Curtains are installed in many commercial and public places around the world utilizing its energy-efficient solutions. Choose from a range of sizes and models that effectively protect indoor spaces while seamlessly integrating into any environment.









CONTACT US

Mohammed Ibrahim

Sr. Tech. Product Engineer

P: +966 54633 4766

E: ibrahim@alyamitech.com

Moideen Suhail Technical Sales Engineer P: +966 56292 5237 E: suhail@alyamitech.com **Mohammed Nibraz Sales Engineer** P: +966 59177 3040 E: nibraz@alyamitech.com

Rishan Ahammed

Sr. Tech. Product Engineer

P: +966 58185 6564

E: rishan@alyamitech.com

Mohammad Shadab

Technical Engineer

P: +966 59 415 8932

E: shadab@alyamitech.com

Ali Manea Alyami Trading Est

7661-Al Khalidiya Ash Shamaliyah dist, Unit no 3, Dammam, Saudi Arabia Phone: +966 56046 6106 Email: info@alyamitech.com Web: www.alyamitech.com







