



NANO SYSTEM
AIR-CURTAIN
www.yuhanhitec.com





YUHANHITEC

Create a dynamic world

YUHANHITEC Co., Ltd. is a specialized manufacturer of air curtain, and expands the market share in export and domestic market with excellent function, high efficiency and diverse designs by introducing the best technology.

Our company always strives for the development of product features and upgrades, and promises to do our best to satisfy customers with the best technology and diversification of products.



Certification



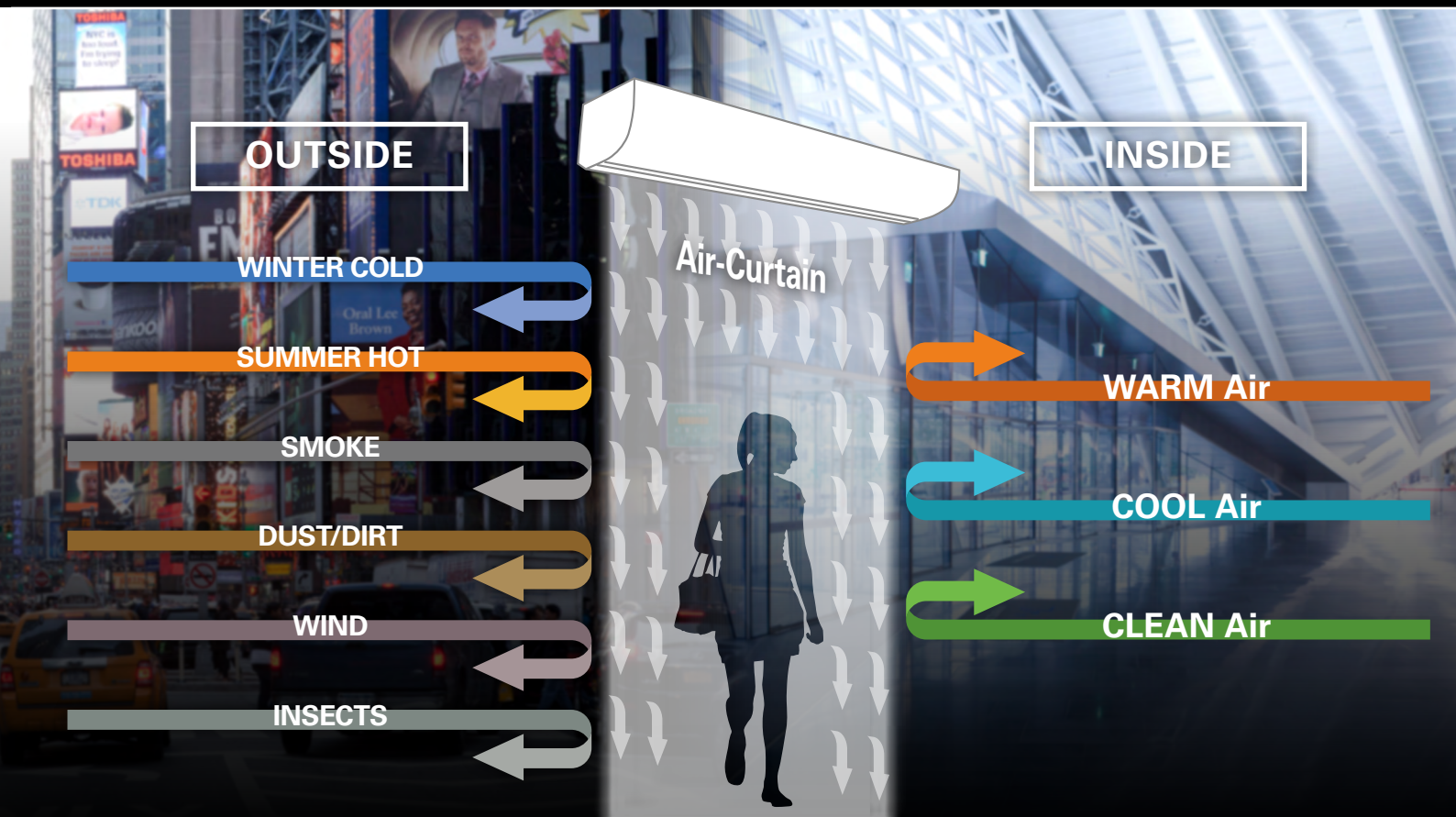
Company History

- 1983.10. Established company
- 1997. 6. Air curtain development
- 2008. 9. ISO 9001: 2000 certification
- 2011. 7. Certified as a technological innovation type small and medium enterprise (Innobiz)
- 2012. 11. Acquired Nano System Co., Ltd.
- 2014. 12. Obtained certification of origin of air curtain
- 2015. 5. Participated in G-FAIR Mumbai (Korea Excellent Product Exhibition)
- 2015. 8. Acquired Air Curtain CE / SASO certification
- 2015. 8. Contracted exclusive supply of industrial air curtain Saudi Arabia
- 2017. 9. Registered country market item
- 2017. 11. Participated in G-FAIR Ho Chi Minh (Korea Excellent Product Exhibition)

What's the Air-Curtain?

Air curtains are installed to create strong airflow at the entrance to the interior space to prevent insects, dust, and outside air from penetrating into the interior space.

Air curtains are used to open doors in frequently accessed areas, such as shops and warehouses, and are effective in preventing temperature controlled air from being lost through doors.



Efficiency of Air-Curtain

OPEN EFFECT

Opening the door makes it easier for customers to access and increase sales.



AIR CIRCULATION

It effectively circulates air in a large space by creating air flow.



BLOCKING EFFECT

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



INCREASE SAFETY

It helps prevent accidental finger-pinching that can occur when opening and closing the door.



INCREASE AIR-CON EFFICIENCY

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



ENERGY SAVING

It saves energy by preserving heating and cooling and blocking outside air.



Nano System Air-Curtain

"Nano System" is an air curtain brand owned by YUHANHITEC, a manufacturer specialized in air curtains, and supplies products to domestic and overseas market through its total lineup in Korea.

The company leads the market with the best quality and differentiated quality.



Advanced Design

We pursue the differentiation from the mechanical design of the existing air curtain.



Lowest Noise

It is the product of the lowest noise among the same class, due to the use of the motor developed with special fan and low noise.



Made in Korea

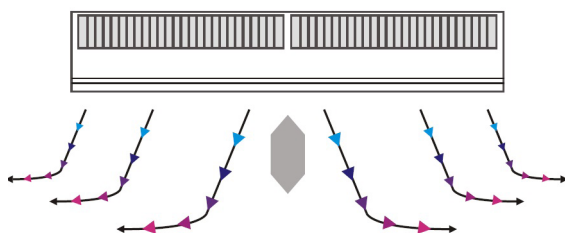
We make our utmost effort to reinforce durability through the localization of the core parts and to produce defect-free products through our thorough quality inspection.

Compare Cross Fans

Other products



Wind spread phenomenon exists. It is heavy and can give a lot of load to the motor as the material is plastic. It is hard to maintain of speed of fan.

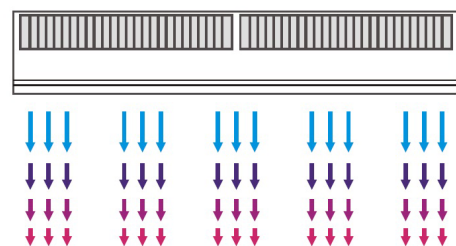


Twisted cross fan of nano system



Noise is greatly reduced as the wheel itself is twisted and constant air volume and wind speed can be maintained since there is not wind spread phenomenon when the wheel rotates. Besides, it is lightweight due to the material of aluminum, and power loss can be prevented due to the less load of the motor.

VS



Nano System Air-Curtain at a Glance



Plasma ion Air-Curtain

Air curtain with sterilization and deodorization functions equipped with the world's first plasma ion cluster

Luxury Type (dual-motor) Air-Curtain

Air curtain realizing the lowest noise with the refined design and sirocco fan



Slim Type (single-motor) Air-Curtain

The only product at the same level with the low power consumption and high efficiency by using one motor and cross fan together with the appearance that can stand comparison as an interior decoration design

Heater Type Air-Curtain

Air curtain that can be used in winter by installing the high efficiency heater rods with proven stability



Industrial Type Air-Curtain

Air curtain with strong air-flow suitable for large shops and construction sites

Air-Curtain for Vehicles

Air curtain that can be installed on vehicles by using DC motors



Floor Type Air-Curtain

Air curtain, equipped with portable wheels, that maximizes cooling effect by blowing air to the floor

Effective Distance

Applicable places	General store, office, cafe, restaurant etc. up to 2.5m in height	Public buildings, large supermarkets, etc. Up to 3m in height	Department stores, theaters, terminals, museums, etc. Up to 4m	Places requiring strong winds of up to 4m in height, such as large stores, factories, warehouses, and frozen warehouses	Places requiring strong winds of up to 6m in height, such as sewage treatment plants and recycling centers
1m	7~9.5m/s 4~5.5m/s	8~11.5m/s 4~5m/s	9~12.5m/s 5~6m/s	11~15m/s 6~9m/s	22~25m/s 14~17m/s
2m	2~3m/s	2~3.5m 3~4.5m/s	4~5m/s	5~8m/s	12~15m/s
3m	1.5~2m/s	2~3.5m/s	3~4m/s	4~6m/s	9~11m/s
4m			2~3m/s	3~5m/s	6~8m/s
5m				2~4m/s 1~2m/s	4~5m/s 2~3m/s
Suitable model	NA-35 series NA-12 series NA-35 heater series	NA-12 series	NA-15R series NA-15 heater series	NA-15B series	NA-15B 380V series

Installation Cases



A large shopping mall gateway



Complex resort heater type



Transverse type



Complex multiplex



Cafe and shop entrance



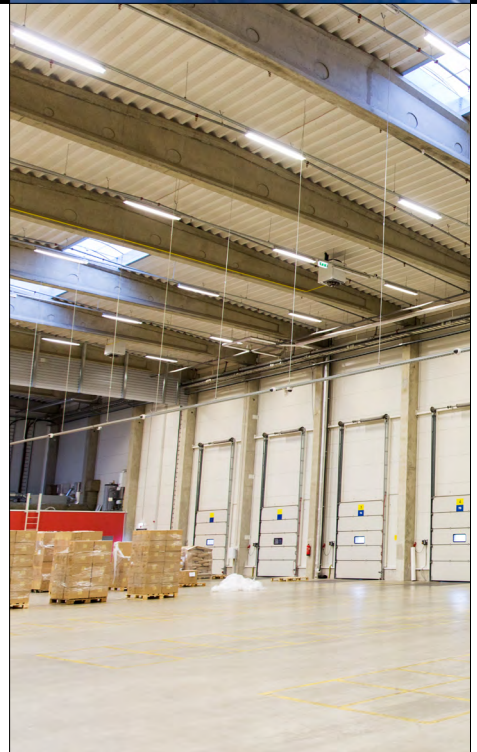
Large tourist bus



Control panel production

NANO SYSTEM AIR-CURTAIN

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Ion-Plasma Air-Curtain

This product is equipped with a plasma ion cluster generator that has the outstanding sterilization and deodorization effects on our high-end model, and has a luxurious image from adding a delicate LED lamp. It removes odor and germs from entrance and shoe closets, and prevents various viruses .



WHAT IS AN ION CLUSTER?

Ion cluster is an aggregate of 10~60units that ionized oxygen molecules in the air.

In nature, after a lightning strike, many ion clusters are created in the air, which removes odor molecules, microorganisms, germs and fungus in the air and purifies the air.

H-ION CLUSTER reproduces this principle with plasma technology and creates Ion cluster to create pleasant indoor air.

Plasma ion cluster sterilization method provides the fundamental sterilization and deodorization power, as it destroys cell activating substance by ion energy bond with gaseous pollutant.

Filtertype air purifier		Ion cluster method
☆☆☆☆	smell	☆☆☆☆
☆☆☆☆	HCHO	☆☆☆☆
☆☆☆☆	TVOC	☆☆☆☆
☆☆☆☆	virus	☆☆☆☆
☆☆☆☆	Fungi	☆☆☆☆
☆☆☆☆	Fungus	☆☆☆☆
☆☆☆☆	Dust	☆☆☆☆
Good		Poor
Average		Under
Under		Average
Poor		Good

Advantages



Air purifying effect
to remove various pollutants such as fine dust, yellow dust, etc.



Sanitizing effect
to remove odor and viruses of causative bacteria and various diseases



Public health effects
that prevent hygienic environment and prevent group food poisoning

Specification

Model No.	Width(mm)	Height(mm)	Depth(mm)	Height of holder (mm)	Length of power Cord(M)	Weight(Kg)
NA-3509i1	900	220	225	170	1.5	16
NA-3510i1	1000	220	225	170	1.5	16.8
NA-3512i1	1200	220	225	170	2.0	18.5
NA-3515i1	1500	220	225	170	2.0	23

Model No.	Power	Motor Type	Fan Type	Output(W) speed-high	Wind Speed (m/s) H/M/L	Noise (dB) speed-high	Air-Volume (CMM) speed-H	Ion module/ coverage
NA-3509i1	220V	1 Double/1 single Axis	3 Sirocco	340	15/13/11	56	21	1 pcs / 10~20m ²
NA-3510i1				340	15/13/11	56	21	1 pcs / 10~20m ²
NA-3512i1		2 Double Axis	4 Sirocco	390	15/13/11	56	28	2 pcs / 30~40m ²
NA-3515i1		2 Double Axis/1 single Axis	5 Sirocco	510	15/13/11	56	36	2 pcs / 30~40m ²

Air-Curtain for Vehicles

It is developed to install on the rear door of the refrigerator and reefer car, taking advantage of the air curtain that blocks the outside air. It is a product that functions to prevent the outflow of cold air and the inflow of outside air.



WHAT IS AIR CURTAIN FOR VEHICLES?

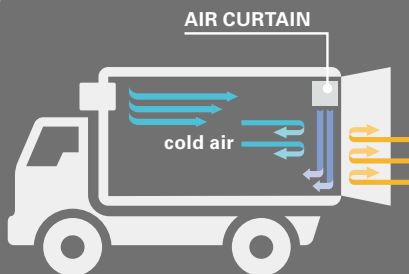
When the door of a refrigerator truck is opened, the internal temperature rises, and a large amount of fuel is consumed to restart the cooler and maintain the proper temperature.

At this time, it is possible to save about 50% of fuel by installing an air curtain which blocks the outside air at the door of the loading box.

Air curtain for vehicles can have many effects such as saving fuel, preventing deterioration of food ingredients, and blocking foreign material for food hygiene.



Advantages



Reduce fuel consumption

Reduces the loss of cool air and thus reduces the fuel consumed in cooling.



Durability for application

Made of stainless steel, it is resistant to humidity and low temperature.



DC converter power

Use a DC converter that is suitable for installation in vehicles.



Food Corruption Prevention

Prevents corruption of food by maintaining proper temperature.



Specification

Model No.	Width(mm)	Height(mm)	Depth(mm)	Weight(Kg)
NA-0907CM	750	135	135	6.0kg
NA-0909CM	900			6.5kg
NA-0911CM	1100			7.0kg
NA-0912CM	1200			7.5kg

Model No.	Power	Motor Type	Fan Type	Wind Speed (m/s)	Noise (dB)	Air-Volume (CMM)	RPM
NA-0907CM	DC 12V/24V	1 Double Axis	2 Cross fan	15	58	19	2500
NA-0909CM				14	59	22	2400
NA-0911CM				13	60	24	2300
NA-0912CM				12	61	26	2250

Luxury Type Air-Curtain

As it has the refined design, minimal noise and strong blocking effect, the model is suitable for installing at general stores, offices and so forth.



Advantages of Luxury Type Air-Curtain



Lowest Noise

The adoption of the Sirocco fan is pleasant without noise.



Advanced design

There is no grill on the front, so the appearance is luxurious.



Waterproof PCB

It is resistant to breakdown by waterproof processing circuit board.



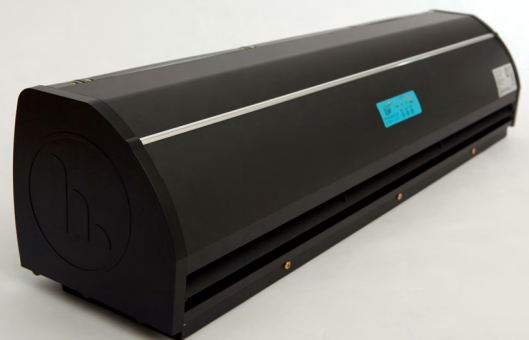
Remote control

Easy operation with remote control method.



Efficient air circulation

Effective air circulation is more effective in blocking.



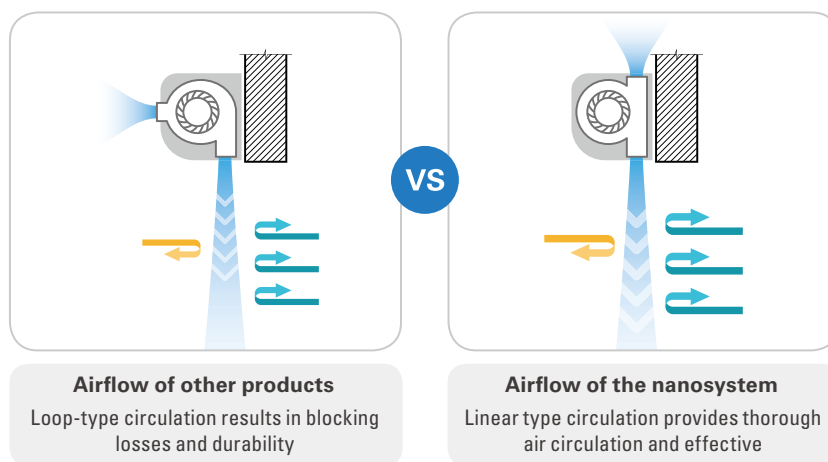


Clean design

The air inlet grille was installed on the top of the product to provide a cleaner design.

Efficient air flow

The upper air intake grille makes air flow efficient, and it has excellent effect of blocking outside air.



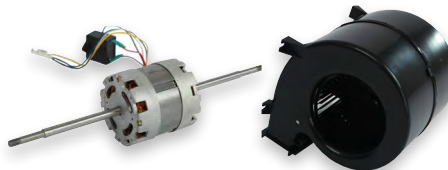
Remote control method

It is easy to use remote control method and can adjust wind speed according to user's environment.



Lowest Noise Implementation

Using a Sirocco fan and a low-noise type motor, the noise level is the lowest in same class products.



Waterproof circuit board

Defect of PCB caused by vapor is minimized by waterproofing treatment to the power PCB and controller PCB.



Model No.	Width(mm)	Height(mm)	Depth(mm)	Height of holder (mm)	Length of power Cord(M)	Weight(Kg)
NA-3509DF	900	220	225	170	1.5	16
NA-3510DF	1000					16.8
NA-3512DF	1200				18.5	
NA-3515DF	1500				23	

Model No.	Power	Motor Type	Fan Type	Output(W) speed-high	Wind Speed (m/s) H/M/L	Noise (dB) speed-high	Air-Volume (CMM)speed-H	Blocking Height(m)
NA-3509DF	220V	1 Double/1 single Axis	3 Sirocco fan	340	15/13/11	56	21	2.5
NA-3510DF						56		
NA-3512DF		2 Double Axis	4 Sirocco fan	390		56	28	
NA-3515DF		2 Double /1 single Axis	5 Sirocco fan	510		56	36	

Slim Type Air-Curtain

This air-curtain is designed with a slim looks that harmonizes curves and straight lines unlike conventional mechanical design, giving a decorative effect.



Advantages



Lightweight

Lightweight special aluminum material, 2/3 weight of the same class.



Easy A / S

The structure of simple design makes maintenance and repair even easier.



Low power consumption

We have developed energy-saving motors to reduce power consumption by half.



Good Cost-effectiveness

A single motor achieves two motor-class wind speeds, resulting in excellent cost-to-benefit ratios.



Remote control method

It is easy to use remote control method and can adjust wind speed according to user's environment.



Beautiful design

The slim design adds an interior effect.



Product Features



Lightweight product

Unlike other products in the same class as those of other companies (about 15kg), the chassis is made of ultra lightweight special aluminum. It is easy and safe to install with a weight of about 2/3 of 9.2kg (900 size standard) of the same air curtain.



Easy A / S and management

Designed with a simple structure from the design stage, the nano-system slim type air curtain is easy to disassemble and assemble, making A / S and easy to manage.



Low power consumption

The nano system slim type air curtain which focuses on energy conservation in motor development is only about 175W which is 1/2 of the power of other companies' products in operation with wind speed steel.



Outstanding cost-to-benefit ratios

Nano System The slim type air curtain realized the wind speed which was possible only with 2 motor sirocco fan in the existing product as one motor cross fan, and the quality and performance of the product were raised at economical price of Chinese product level.



Remote control method

It is easy to use remote control method and can adjust wind speed according to user's environment.



Simple design

Nano System The slim air curtains are simple and slim, helping to enhance the interior of stores and offices.



Specification

Model No.	Width(mm)	Height(mm)	Depth(mm)	Height of holder (mm)	Length of power Cord(M)	Weight(Kg)
NA-1209DF	900	215	210	105	1.5	9.2
NA-1210DF	1000					9.7
NA-1212DF	1200				2.0	12.8
NA-1215DF	1500					15.5
NA-1218DF	1800					18.0
NA-1220DF	2000					19.2

Model No.	Power	Motor Type	Fan Type	Output(W) speed-high	Wind Speed (m/s) H/M/L	Noise (dB) speed-high	Air-Volume (CMM) speed-H	Blocking Height(m)
NA-1209DF	220V	1 single Axis	745mm 1pcs	175W	14/11/8.5	59	27	2.8
NA-1210DF			845mm 1pcs	180W	13.5/10.5/7.5	59	29	
NA-1212DF		1 Double Axis	489mm 2pcs	205W	13.5/11.5/9	61	37	
NA-1215DF			646mm 2pcs	260W	13/10/6.5	61	45	
NA-1218DF		2 single Axis	745mm 2pcs	350W	14/11/8.5	62	54	
NA-1220DF			845mm 2pcs	360W	13.5/10.5/7.5	62	58	

Heater Type Air-Curtain

This air curtain is designed to produce warm air in winter by incorporating a high-heat-generating heater rod into the air blowing air curtain.



Advantages



High-end design

Added the heater function to the design of the high-grade air curtain.



High efficiency heater rods

Aluminum heater rods enhance durability and efficiency.



Achieve low noise

The use of a rod heater reduces the disadvantages of conventional heaters.



Excellent corrosion resistance

It is made of stainless steel which is resistant to corrosion inside and outside, making it suitable for high humidity environments.



Simple remote control

There is no unnecessary control panel installation because the remote control can be controlled.

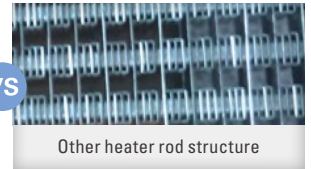
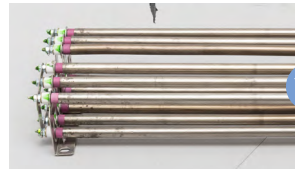


Customized control panel

When customer needs, various control panels are produced and installed.

High-efficiency heater rods used

In the case of other company's heater rods, the honeycomb heatsink is used and the durability is weak and the life is short due to dust. However, the heater rods of finite high-tech nano system use aluminum heater rods wrapped with heat coil in 8φ 12 rows structure, increased efficiency and minimized noise caused by wind strikes



VS

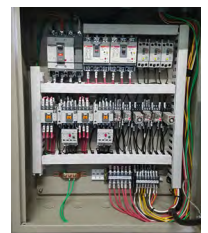
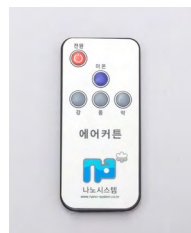
Other heater rod structure

Remote control method

Third-party heater-type products require a control panel, which adds extra costs such as panel production and secondary electrical work. However, finite-tech remote control type air curtains can be controlled by remote control only when the control panel is not needed.

Various forms of control panels

When installing as a control panel type, you can manufacture and install various types of enclosure (ABS box, general steel box, stainless steel box, double door structure) and internal configuration to suit your needs.



Product Features



Air curtains combined with common fan heater



Air curtains for industrial ventilation heaters

Conventional air curtains for both heaters have not been out of shape, but air curtains for both nano-system air-blowing heaters have been added to the design of high-grade air curtains to meet the needs of both quality and design.



Stainless steel heater combined air curtain

Unlike other products that are made of stainless steel and are resistant to corrosion of internal parts, Nano system stainless steel air curtain is made of stainless steel not only for appearance but also for many internal parts. It is used for aquariums and refrigerated warehouses. It is suitable and offers a luxurious feeling.

Specification

Product Type	Model No.	Width(mm)	Height(mm)	Depth(mm)	Height of holder (mm)	Length of power Cord(M)	Weight(Kg)
GENERAL TYPE (control panel)	NA-3509H	900	220	225	170	1.0	17
	NA-3510H	1000					17.8
	NA-3512H	1200					19.8
	NA-3515H	1500					25
GENERAL TYPE (remote control)	NA-3509HR	900	220	225	170	1.0	17
	NA-3510HR	1000					17.8
	NA-3512HR	1200					19.8
	NA-3515HR	1500					25
Industrial Heater Type (control panel)	NA-1509H	900	265	265	205	1.0	26
	NA-1510H	1000					28
	NA-1512H	1200					31
Industrial Heater Type (remote control)	NA-1509HR	900	265	265	205	1.0	26
	NA-1510HR	1000					28
	NA-1512HR	1200					31

Product Type	Model No.	Power	Heater rod capacity(KW)	Output(kW) speed-high	Wind Speed (m/s) H/M/L	Noise (dB) speed-high	Air-Volume (CMM) speed-H	Blocking Height(m)
GENERAL TYPE (control panel)	NA-3509H	Motor 220V Heater 380V (R,S,T)	6	6.2	10	65	21	2.0
	NA-3510H		7	7.2	9.5	66	22	
	NA-3512H		8	8.2	9	68	24	
	NA-3515H		10	10.2	8	69	26	
GENERAL TYPE (remote control)	NA-3509HR	380V 4 line (R,S,T,N)	6	6.2	10/9/8	65	21	2.0
	NA-3510HR		7	7.2	9.5/9/7.5	66	22	
	NA-3512HR		8	8.2	9/8/7	68	24	
	NA-3515HR		10	10.2	8/7.5/7	69	26	
Industrial Heater Type (control panel)	NA-1509H	Motor 220V / 380V Heater 380V (R,S,T)	6	6.6	10.5	68	28	3.0
	NA-1510H		7	7.6	10	69	29	
	NA-1512H		8	8.6	9	69	31	
Industrial Heater Type (remote control)	NA-1509HR	380V 4 line (R,S,T,N)	6	6.6	17/13/10.5	68	45	4.0
	NA-1510HR		7	7.6	16/12/10	69	47	
	NA-1512HR		8	8.6	15/11/9.0	69	50	

Industrial Air-Curtain

It is a product of air curtain which is suitable for medium and large space requiring strong blocking effect such as exit of large store, shopping mall, sewage terminal treatment plant with strong air volume.



Advantages



Strong wind volume

We have implemented strong blocking effect for medium and large space.



Wind without spread

Designed with a twisted fan, it blocks the outside air without the phenomenon of wind spreading.



Excellent corrosion resistance

It is made of high-grade stainless steel which is resistant to corrosion inside and outside, and is suitable for high humidity environment.



Simple remote control

Remote control can be controlled without installing the control panels that require secondary electrical work.

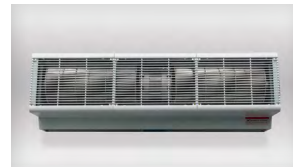


Customized control panel

If you need centralized control, you can create and install various control panels.

Stainless steel air curtain

Unlike other products which are made only of stainless steel and are resistant to corrosion of inner parts, finite hi-tech nano system stainless steel type air curtain is made of stainless steel not only for appearance but also for many internal parts. It is used in aquariums and refrigerated warehouses. It is suitable and offers a luxurious feeling.



Industrial air curtains with remote control

Third-party products require panels, but there are additional costs such as panel manufacturing and secondary electrical construction. However, finite hi-tech remote control type industrial air curtains can be controlled by remote control only where control panel is not needed. We will produce it.

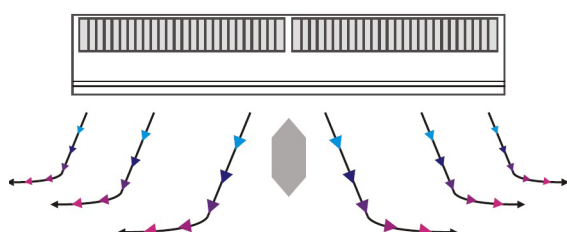


Features of twisted cross fan

Other products



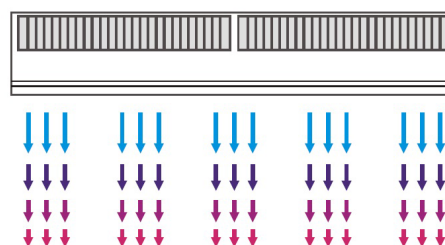
Conventional wheels are noisy, cause wind scattering, and can not stabilize airflow and wind speed. The material is heavy plastic, which increases motor load and power loss.



Twisted cross fan of nano system



The twisted wheel reduces noise, does not cause wind scattering, and maintains constant airflow and wind speed. The material is lightweight aluminium, so the motor load is low and power loss can be prevented.



VS

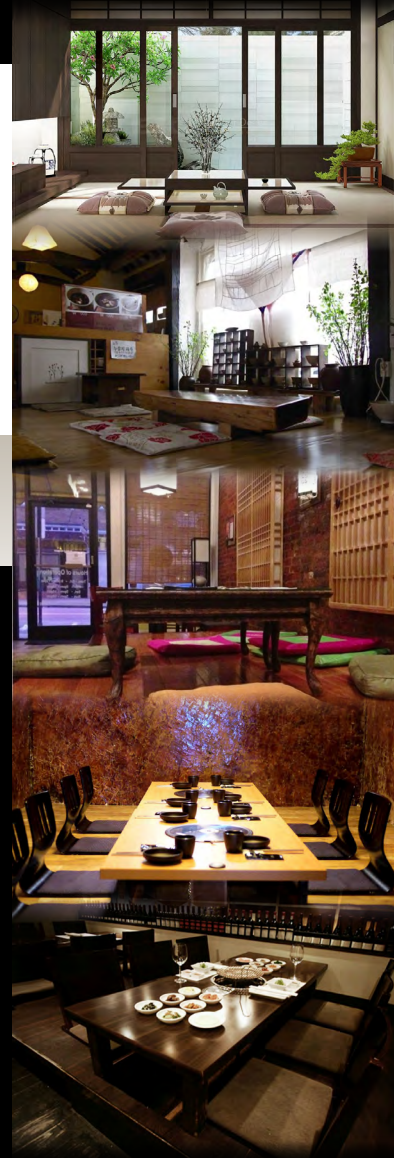
Specification

Product Type	Model No.	Width(mm)	Height(mm)	Depth(mm)	Height of holder (mm)	Length of power Cord(M)	Weight(Kg)
GENERAL TYPE (control panel)	NA-1509B	900	265	265	205	1.5	24
	NA-1510B	1000					26
	NA-1512B	1200					29
GENERAL TYPE (remote control)	NA-1509R	900	265	265	205	1.5	24
	NA-1510R	1000					26
	NA-1509R	1200					29
SPECIAL TYPE (control panel)	NA-1509S	900	265	265	205	1.5	25
	NA-1510S	1000					27
	NA-1512S	1200					30

Product Type	Model No.	Power	Fan	Output(W) speed-high	Wind Speed (m/s) H/M/L	Noise (dB) speed-high	Air-Volume (CMM) speed-H	Blocking Height(m)
GENERAL TYPE (control panel)	NA-1509B	220V single phase or 380V three phase	150φ specific aluminum fan x 2	600	19	72	55	4
	NA-1510B			620	18	74	58	
	NA-1512B			650	17	76	62	
GENERAL TYPE (remote control)	NA-1509R	220V single phase	150φ specific aluminum fan x 2	600	11~19	72	55	4
	NA-1510R			620	10.5~18	74	58	
	NA-1509R			650	10~17	76	62	
SPECIAL TYPE (control panel)	NA-1509S	380V three phase	150φ specific aluminum fan x 2	800	23	76	62	6
	NA-1510S			810	22	77	70	
	NA-1512S			820	20	79	77	

Floor Type Air-Curtain (Air-Shot)

Air curtain features 360 ° rotating wheels at the bottom to blow air to the floor



Advantages



MADE in KOREA

Parts are manufactured in domestic, Unlike Chinese low-priced products, quality and A / S are guaranteed.



LOW NOISE IMPLEMENTATION

Using a Sirocco fan, both the strong airflow and low noise are realized.



SPIN WHEEL MOUNTING

You can easily move to the desired place by attaching the 360 ° swivel wheel.



SEDENTARY CULTURE SUITABLE

The wind blows to the floor, so it does not affect food and flame above.



SIMPLE REMOTE CONTROL

You can conveniently control it with the remote control.



INCREASE COOLING EFFICIENCY

Due to the air circulation effect, it is more than twice as efficient when used with an air conditioner.

Specification

Model No.	Width(mm)	Height(mm)	Depth(mm)	Height of holder (mm)	Length of power Cord(M)	Weight(Kg)
NA-3509DF	900	220	225	170	1.5	16kg

Model No.	Power	Motor Type	Fan Type	Output(W) speed-high	Wind Speed (m/s) H/M/L	Noise (dB) speed-high	Air-Volume (CMM)speed-H	Coverage(M)
NA-3509DF	220V	1 Double/1 single Axis	3 Sirocco fan	340	15/13/11	56	21	6.0

YUHANHITEC
Create a dynamic world

PC-Case & Part



MINI ITX	21-21
LP CASE	22-23
GAMING CASE	24-25
MINI TOWER CASE	26-27
MINI POWER SUPPLY	27



MINI ITX Series

ZEST Y701



Specification

Item	Spec
Case type	Mini ITX
Main board	Mini ITX (17cm x 17cm)
Power	DC to DC
Side port	USB 2.0 x 2, HD AUDIO, MIC
Material	0.8 EGI STEEL, ASB PLASTIC
HDD	2.5 x 2
SIZE(W x D x H)	53 x 310 x 210mm
Accessories	Stand, Screws, 2pin adapter jack
Container Load(20'/40")	2000/4300
ODD	None

ZEST Y702



Specification

Item	Spec
Case type	Mini ITX
Main board	Mini ITX (17cm x 17cm)
Power	Real 200W mini PSU
Side port	USB 2.0 x 2, HD AUDIO, MIC
Material	0.8 EGI STEEL, ASB PLASTIC
HDD	3.5 x 1 / 2.5 x 1
SIZE(W x D x H)	65 x 310 x 240mm
Accessories	Stand, Screws
Container Load(20'/40")	2000/4300
ODD	5.25 slim

ZEST Y705(Black/White)



Specification

Item	Spec
Case type	Mini ITX
Main board	Mini ITX (17cm x 17cm)
Power	Real 200W mini PSU
Side port	USB 2.0 x 2, HD AUDIO, MIC
Material	0.8 EGI STEEL, ASB PLASTIC
HDD	3.5 x 1 / 2.5 x 1
SIZE(W x D x H)	65 x 310 x 240mm
Accessories	Stand, Screws
Container Load(20'/40")	2000/4300
ODD	5.25 slim

LP CASE Series

602



Specification

Item	Spec
Case type	LP
Main board	M-ATX
Power	TFX
Front port	USB 2.0 x 2, HD AUDIO, MIC
Material	0.8 EGI STEEL, ASB PLASTIC
HDD	3.5 x 1 / 2.5 x 1
SIZE(W x D x H)	97 x 430 x 350mm
Accessories	Stand, Screws
Container Load(20'/40")	700/1500
ODD	5.25 x 1

Q380 / 081 OEM for COMTREE



Q380



081

Specification

Item	Spec
Case type	LP
Main board	M-ATX
Power	TFX
Front port	USB 2.0 x 2, HD AUDIO, MIC
Material	0.8 EGI STEEL, ASB PLASTIC
HDD	3.5 x 1 / 2.5 x 1
SIZE(W x D x H)	97 x 430 x 350mm
Accessories	Stand, Screws
Container Load(20'/40")	700/1500
PCI SLOT	4 slots

Y608



Specification

Item	Spec
Case type	LP
Main board	M/ATX
Power	TFX
Front port	USB 2.0 x 2, HD AUDIO, MIC
Material	0.8 EGI STEEL, ASB PLASTIC
HDD	3.5 x 1 2.5 x 1
SIZE(W x D x H)	97 x 430 x 350mm
Accessories	Stand, Screws
Container Load(20'/40")	700/1500
PCI SLOT	4 slots

133S / 101 / 091 OEM for JOOYONTECH



133S



101



091

Specification

Item	Spec
Case type	LP
Main board	M/ATX
Power	TFX
Front port	USB 2.0 x 2, HD AUDIO, MIC
Material	0.8 EGI STEEL, ASB PLASTIC
HDD	3.5 x 1 2.5 x 1
SIZE(W x D x H)	97 x 430 x 350mm
Accessories	Stand, Screws
Container Load(20'/40")	700/1500
PCI SLOT	4 slots

GAMING CASE Series

SG Y-500



Specification

Item	Spec
Case type	Middle Tower
Case Size(W x D x H)	186 x 470 x 510mm
Main Board	ATX, M-ATX, ITX
Power	ATX
Front Ports	USB 3.0 x 1, USB 2.0 x 4, HD AUDIO, MIC
Bays	5.25 x 4 / 3.5" x 5
Cooler	4PCS(220mm LED, 120mm 4color LED, 120mm x 2)
Graphic Card	Max 295mm
Container Load(20"/40")	700/1500
ODD	5.25 x 1

Detailed Specs of Wire/Wireless Router

Classification	Main specs	
Wireless speed	Max 300 Mbps	
Wired speed	Max 100 Mbps	
ROM / RAM	2 Mbps / 16Mbyte	
Standard spec	Wired	IEEE802.3 IEEE802.3/u
	Wireless	IEEE802.11b, 11g, 11n
Wireless frequency	IEEE802.11b/g	2.412 MHz ~ 2.472 MHz
	IEEE802.11n	2.412 MHz ~ 2.462 MHz
Wireless output	IEEE802.11b/g	10 mW / MHz
	IEEE802.11n	5 mW / MHz
Wireless output	IEEE802.11b/g	13CH
	IEEE802.11n	9CH
Port	WAN	10/100 Mbps 1 port
	Wireless	10/100 Mbps Switch 4 ports
Supported protocols	NAT, NAPT, PPPoE, HTTP, DHCP, UDP, PAP, CHAP, RIP1.3	
Wireless security	WEB 64/128 bit, MAC based authentication, SSID broadcast controls, WPA/PSK	
Firewall/security	NAT firewall mounted, back filters, protocol filters, internal encryptions.	
Antenna	Omni Ant (2.4 GHz) x2	
LED	Power / Run : 1. CPU : 1. LAN Link/Act : 4. Wireless : 1 WAN Link / Act : 1	
Product specs(mm)	Size : 3000(W) x 110(D) x 27(H)	
Operating temperature	-10 ~ 50 °C	
Power	DC 5.0V (AC adaptor used)	

ORB Y-120



Specification

Item	Spec
Case type	ATX
Main board	ATX & M-ATX
Power	ATX P.S.U
Port	USB 2.0 x 2, HD AUDIO, MIC
Material	0.4T STEEL
HDD	3.5"x3, 2.5"x1
SIZE(W x D x H)	175 x 370 x 410mm
Accessories	
Container Load(20'/40")	800/1600
ODD	3 SLOT

CAESAR Y-210



Specification

Item	Spec
Accessories	BEEP SPEAKER, Screws
Case type	ATX, Middle Case
Power	ATX
Front Ports	USB 3.0 x 1, USB 2.0 x 4, HD AUDIO, MIC
Front LED	Power supply LED, HDD LED
5.25 Bay	External x 1, Internal x 3
FDD or Card Reader	1
HDD	3.5 x 4, 2.5 x 1
FAN	4pcs(REAR, TOP x 2, FRONT LED)
RMA	Consultation

MINI TOWER CASE Series

131M



Specification

Item	Spec
Case type	MINI TOWER
Main board	M-ATX
Power	ATX
Front port	USB 2.0 x 2, HD AUDIO, MIC
Material	0.6 STEEL, ASB PLASTIC
HDD	3.5 x 3 / 5.25 x 2
SIZE(W x D x H)	175 x 410 x 360
Accessories	Screws
Container Load(20'/40")	700/1500
PCI SLOT	4 slots

Q250



Specification

Item	Spec
Case type	MINI TOWER
Main board	M-ATX
Power	ATX
Front port	USB 2.0 x 4, HD AUDIO, MIC
Material	0.6 STEEL, ASB PLASTIC
HDD	3.5 x 3 / 5.25 x 2
SIZE(W x D x H)	175 x 410 x 360
Accessories	Screws
Container Load(20'/40")	700/1500
PCI SLOT	4 slots

DK2000



Specification

Item	Spec
Case type	MINI TOWER
Main board	M/ATX
Power	ATX(Not include)
Front port	USB 2.0 x 2, HD AUDIO, MIC
Material	0.8 STEEL, ASB PLASTIC
HDD	3.5 x 3 5.25 x 2
SIZE(W x D x H)	180 x 405 x 370
Accessories	Stand, Screws
Container Load(20'/40")	500/1100
PCI SLOT	4 slots

MINI POWER SUPPLY

ITX-200




Specification

ITX -200W


- **AC INPUT** : 115/230VAC, 8/A, 47-63Hz
- **DC OUTPUT** : +5V / +3.3V / +12V / -12V / +5VSB
- **MAX .A** : 10A / 6.5A / 13A / 0.3A / 2.5A
: +5V & +3.3V COMBINED 80W TOTAL OUTPUT 200W
- **Support** : HASWEL


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