



## Adhunik Cooling System (P) Ltd.

DCG1-0102, Tower -1, DLF Corporate Green

Sector-74A Gurugram (HR) 122004

Tel. : 0124-2210958

E-mail : [sales@adhunikcooling.com](mailto:sales@adhunikcooling.com)

Web : [www.adhunikcooling.com](http://www.adhunikcooling.com)

### **The Company**

We are leading manufacturer and exporter of Air Cooling, Air Conditioning & Ventilation with a wide Range of products.

Establishment Year – 22<sup>nd</sup> Sep. 2005

Turnover - 2019-20 (Approx 35 Cr.)

Total Strength – 150 no. of employees.



#### **Corporate Office**

102, Tower-1, DLF Corporate Greens Sector-74a Gurgaon (HR) 122004



#### **Manufacturing unit**

Plot no. 98, Sector-9 Phase-III HSIIDC Imt Bawal Distt. Rewari (HR) 123501

Tel Us: 01284-260068-69, Email: [support@adhunikcooling.com](mailto:support@adhunikcooling.com)

Building – Three storey RCC Building Equipped with all Necessary Machines.

### Serving Countries



UAE



Saudi Arabia



Iraq



Bangladesh

### Certification - AN ISO 9001:2015 CERTIFIED COMPANY



CE/060219033

# Air Cooling Product

## Air Washer Unit

<b>Unit Base</b>	<b>Galvanized Iron &amp; Stainless Steel Body</b>
Construction	2.0 / 3.0mm Thickness
Outer Skin	Pre Coated Sheet 0.6mm
Inner Skin	Pre Coated Sheet 0.6mm
Coating	Rust proof inner & outer skin coating with all child part
Fan	DIDW Centrifugal Blower (AMCA Certified)
Motor	TEFC IE-2 / IE-3 high efficient
Filter	90% Down to to 10μ
Cooling Pad	200 / 300mm
Sump	SS-304, 1.2mm thick
Special Features	Cooling Coil, Surface Treatment, Safety
Available	4000 to 100000 cfm
<b>Warranty</b>	<b>18 month Manufacturer Warranty</b>



## Duct Air Cooler

<b>Body Material</b>	<b>Poly-Propylene &amp; Stainless Steel Body</b>
Cooling Area	Upto 8000 Sqft.
Air Volume	40000 m3h
Power Consumption	1 unit in 1 hour
Motor Power	4 Kw
Power Supply	380 V
Outlet Size	900*900 mm
Wind Pressure	250-280 Pa
Air Discharge	Top & Bottom Discharge
Cooling Pad	100 mm
Dimension	1420*1420*1320
Weight	125
<b>Warranty</b>	<b>12 month Manufacturer Warranty</b>



## Evaporative Air Cooler

<b>Body Material</b>	<b>Polypropylene</b>
Cooling Area	Upto 4000 Sqft.
Air Volume	22000 m3h
Power	1 unit in 2 hour
Motor Type	Single Phase, 3 Speed
Motor Power	750 W
Fan Size	30 inch 5 no. of blade
Louver	Auto Swing
Water Tank	140 Ltr.
Cooling Pad	100 mm
Dimension	1120*690*1620
Weight	61
<b>Warranty</b>	<b>12 month Manufacturer Warranty</b>



# Ventilation Product

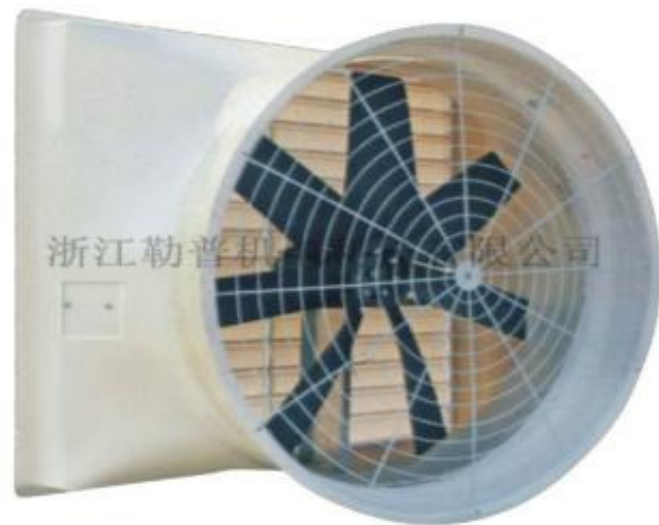
## Axial Flow Fan

Body Material	Mild Steel
<b>Fan Type</b>	<b>Direct Driven Tube Axial Fan</b>
Fan Dia	450 to 1600 mm
No. of Blade	8
Air Volume	Upto 50000 cfm
Motor Make	ABB / Siemens / Bharat Bijli / Havells
Static Pressure	Upto 20 mm WG
Impeller Size	10 to 82 inches
Insulation	F class / H class
Power Supply	415 / 3 phase
Special Feature	Inbuilt Foot Mounting, Inbuilt Bird Screen
<b>Warranty</b>	<b>12 month Manufacturer Warranty</b>



## Exhaust Fan

<b>Model No.</b>	<b>AFL- 1060</b>
<b>Type</b>	<b>Direct Driven Exhaust Fan</b>
Air Volume (m3/h)	30000
Related Voltage	380V
Power (KW)	0.55
Dimension (mm)	1060x1060x550
Dia of outlet	900
No. of fan blade	7
Speed (times/min.)	450
Noise (dba)	<=48
Net Weight (Kg)	50
Fan Material	Plastic
<b>Warranty</b>	<b>12 month Manufacturer Warranty</b>



## Exhaust Fan

<b>Model No.</b>	<b>AFL- 1100</b>
<b>Type</b>	<b>Belt Driven Exhaust Fan</b>
Air Volume (m3/h)	32000
Related Voltage	380V
Power (KW)	0.55
Dimension (mm)	1100x1100x400
Dia of outlet	950
No. of fan blade	6
Speed (times/min.)	427
Noise (dba)	<=50
Net Weight (Kg)	37
Fan Material	Aluminium
<b>Warranty</b>	<b>12 month Manufacturer Warranty</b>



# Air Conditioning Product

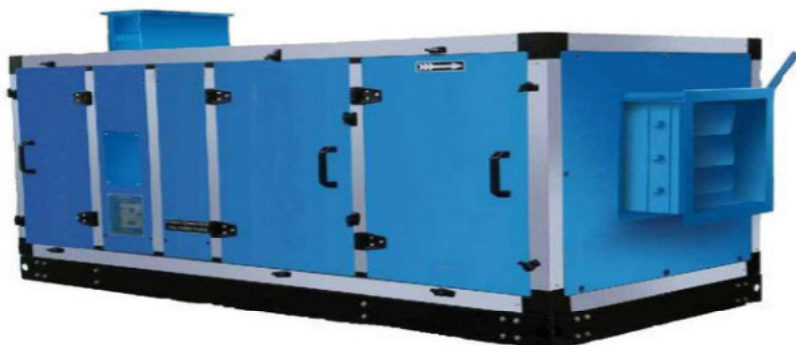
## Panel Air Conditioner

Type	Wall Mount, Top Mount, Stand Alone
<b>Capacity</b>	<b>250 watt to 7000 watt (Ready Stock)</b>
Refrigerant	R134a
Compressor	Hermetic Sealed Reciprocating
Compressor Make	Kirloskar / Emerson / Copeland
Power Supply	230V / 1Ph / 50Hz
Cooling Coil	Inner Grover Copper, Hydrophilic Blue Fins
Blower	Centrifugal Type
Motor	Single Phase
Maintain Temperature	25°C
Ambient Temperature	55°C
Body	MS Powder Coated, SS-304
Certification	CE approved, IP55 Protection
<b>Warranty</b>	<b>12 month covered manufacturer warranty</b>
Excellent quality runs 24 hours.	
100% functionally tested.	
Energy saving microprocessor based controller.	



## Air Shower Unit

<b>Material</b>	<b>Mild Steel , Stainless Steel-304</b>
No. of Persons	1 to 6
Motor	IE-2 / IE-3 Flame Proof
Max. Amp.	3.0 Amp.
Input Power	440v / 50 Hz
Entry	Human Only/ Human & Trolley Movement/ Material Movement
Door	Hinged/ Sliding/ Rollup/ Shutter /PVC /Air Curtain /Others (Specify)
Air Flow Time	10 /20 /30 /40 /60 seconds/Other (Specify)
Number of Users/Cycle	01/02/03/04/05.....100
Flooring	Required/Not Required
Application	Pharmacy/Auto/Electronics/Others (Specify)
<b>Warranty</b>	<b>12 month Manufacturer Warranty</b>



## Air Handling Unit