

WE ARE
THE **BEST** IN
**MANUFACTURER, EXPORTER
& SUPPLIER**

**HEAVY INDUSTRIAL AIR COOLER
& INDUSTRIAL DUCT AIR COOLER**



About Us

We "Aircone Air Cooler" are a Partnership firm engaged in Manufacturing, Wholesaling, Exporting, Importing, Supplying And Trading an excellent quality range of Industrial Air Cooler, Evaporative Air Cooler and much more. We offer this complete range at most reasonable prices to our respected clients.

Under the direction, we are able to provide complete satisfaction to our clients and achieved a significant position in the market.

Our Packaging, Forwarding & Logistics Systems are highly professional to make way easy and convenient for each client of any corner of India and rest of the world.

OUR INFRASTRUCTURE

The cutting-edge infrastructural unit of our company has been segregated into many high-functioning departments that enable us to handle client's needs in easy manner. Further, this facility is fitted with up-to-date machinery and tools to ensure smooth business operations. This infrastructural unit undergoes regular maintenance and upgradation for maximizing the production capacity. Our quality control unit is equipped with modern testing tools to ensure best quality products' delivery at client's end.

OUR MANAGEMENT

- Superlative quality range
- Capacity to meet immediate and bulk requirements
- Customer focused approach
- Catering the demand of our clients
- Easy payment modes
- Competitive pricing
- Ethical business policies
- Quality approved raw material
- Integrated bearing housing to provide long life
- Excellent installation of our range of product
- Timely delivery
- Customization facilities

WAREHOUSING, PACKAGING AND LOGISTICS

Our Packaging, Forwarding & Logistics Systems are highly professional to make way easy and convenient for each client of any corner of India and rest of the world.

Air Cooler Sales & Professional Installation Services



Tent Air Cooler



Industrial Exhaust Fan



Portable Industrial Air Cooler



Wall Mount



Duct Air Cooler
18000 - 50000 CMH



G1 Industrial Exhaust Fan



Movable Industrial Fan



HVLs fan

Specification chart

Cool Up to **1500 sq. ft.**
THUNDER
 FOR Ducting System



1 Unit = 1 Hour

Sr. No.	Points	Particulars
1	Airflow & CMH	18000
2	Body Material	Atmospheric Resistance Body
3	Motor	3 Phase/1.1kw/1.5 Hp/Single Speed/ Pure Copper Winding
4	Power	1 Unit Per Hour
5	Cooling Area	1000 Sq. Ft. Practical
6	Noise	63 DB
7	Water Tank	35 Liter.
8	Fan Type	Turbo Axial Fan - 3 Wings - 24 Inch
9	Air Outlet	660x660 mm
10	Dimension	100x1100x950 mm
11	CFM	10588
12	Air Pressure	180 PA
13	EE Rasio	20.4
14	Weight	50 Kg
15	Operation Weight (Water)	77-80 Kg.
16	Dust Protection	Anti Dust Filters
17	Water Load Protection	Yes
18	Color	Pure White / Grey
19	Honey Wet Pads	Anti Bacterial Honey Comb - 5090
20	Drain Valve	Automatic & Manual
21	Protection	Total Security Protection Box - Motor & Pump Protection
22	RPM	1450
23	Model Discharge	Top & Down / Side

Specification chart

Sr. No.	Points	Particulars
1	Airflow & CMH	18000
2	Body Material	Atmospheric Resistance Body
3	Motor	3 Phase/1.1kw/1.5 Hp/Single Speed/ Pure Copper Winding
4	Power	1 Unit Per Hour
5	Cooling Area	1000 Sq. Ft. Practical
6	Noise	63 DB
7	Water Tank	35 Liter.
8	Fan Type	Turbo Axial Fan - 3 Wings - 24 Inch
9	Air Outlet	660 x 660 mm
10	Dimension	1100 x 1100 x 1750 mm
11	CFM	10588
12	Air Pressure	180 PA
13	EE Rasio	20.4
14	Weight	50 Kg
15	Operation Weight (Water)	77-80 Kg.
16	Dust Protection	Anti Dust Filters
17	Water Load Protection	Yes
18	Color	Pure White / Grey
19	Honey Wet Pads	Anti Bacterial Honey Comb - 5090
20	Drain Valve	Automatic & Manual
21	Protection	Total Security Protection Box - Motor & Pump Protection
22	RPM	1450
23	Model Discharge	Top & Down

RUMBLE
 Cooler Wall Mount



1 Unit = 1 Hour

Specification chart

TORNADO FOR Ducting System



3 Unit = 1 Hour

Sr. No.	Points	Particulars
1	Airflow & CMH	30000
2	Body Material	Atmospheric Resistance Body
3	Motor	3 Phase/3kw/3 Hp/Single Speed/ Pure Copper Winding
4	Power	3Unit Per Hour
5	Cooling Area	2000 Sq. Ft. Practical
6	Noise	75 DB
7	Water Tank	40 Liter.
8	Fan Type	Turbo Axial Fan - 4 Wings - 28 Inch
9	Air Outlet	800x800 mm
10	Dimension	1343 x 1343 x 1385
11	CFM	18000
12	Air Pressure	300 PA
13	Weight	75 Kg
14	Operation Weight (Water)	110-115 Kg.
15	Dust Protection	Anti Dust Filters
16	Water Load Protection	Yes
17	Color	Pure White / Grey
18	Honey Wet Pads	Anti Bacterial Honey Comb - 5090
19	Drain Valve	Automatic & Manual
20	Protection	Motor & Pump Protection
21	RPM	1450
22	Model Discharge	Top & Down

Sr. No.	Particulars	Ramble Movable Air Cooler
1	Discharge	Top
2	Motor(V/Hz)	220 to 415v/50Hz / 60Hz
3	Cooling Area	1800 - 2000 sq. ft.
4	Power(KW)	1.1 / 1.5
5	Phase	Three / Single
6	Speed	Single / Variable
7	Air Pressure(P.A)	180 / 240
8	Fan Type	Axial(3 Blade / 4 Blade)
9	RPM(RunningPer Minutes)	1400
10	Controller	Single Speed / Multi Speed
11	Water Drain	Manual
12	Net Weight(Kg)	85
13	Dust Filter	Yes
14	Air Outlet Size (mm)	670 x 670
15	Dimension LxWxh(mm)	1100 x 1100 x 1950



18000 / 22000
CHM Airflow



200 LTR.
Water tank



1.1 / 1.5 Unit
Per hour



<75(DB)
Noise



UV
Resistant



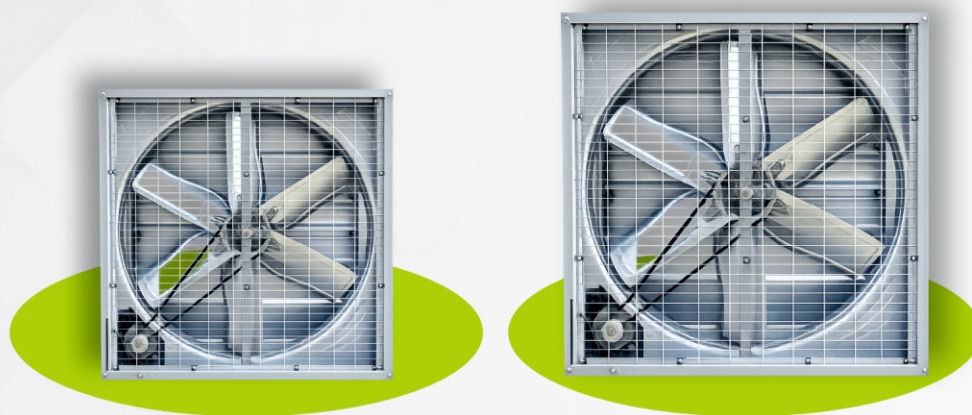
70 ft
Air Throw

RUMBLE MOVABLE AIR COOLER





No	Fan Dia	Motor HP	Motor Winding	CFM	Product Description	Area Coverage 15ft Hieght
1	15"	0.5	Copper	3000	560mm FBR	20'*20'
2	19"	0.5	Copper	4100	660mm FBR	25'*25'
3	25"	0.5	Copper	7700	850mm FBR	35'*35'
4	34"	0.75	Copper	16600	1060mm FBR	50'*50'
5	43"	1	Copper	23500	1260mm FBR	60'*60'
6	50"	1.5	Copper	26000	1460mm FBR	65'*65'



Particulars	AACex 800	AACex 1000	AACex 1380
Air flow	18000	23000	44000
Voltage	3 Phase, 380V to 415V / 50HZ	3 Phase, 380V to 415V / 50HZ	3 Phase, 380V to 415V / 50HZ
Power	370W	750W	1100W
Diameter Blades (MM)	710	900	1250
Blades Rotational Speeds (RPM)	612	513	439
Dimensions (L W)	800x800x400	1000x1000x400	1380x1380x400



22000 CMH DUCT Air Cooler



Sr. No.	Particulers	Duct Air Cooler
1	Discharge	Top
2	Motor(V/Hz)	415v/50Hz & 220v/ 50Hz
3	Cooling Area	2000 - 2200 sq. ft.
4	Power(KW)	1.5
5	Phase	Three / Single
6	Speed	Single / Multi
7	Air Pressure(P.A)	180
8	Fan Type	Axial (4 Blade)
9	RPM(RunningPer Minutes)	1400
10	Controller	Single Speed / Multi Speed
11	Water Drain	Manual / Auto
12	Net Weight(Kg)	68
13	Dust Filter	Yes
14	Air Outlet Size (mm)	670 x 670
15	Dimension LxWxh(mm)	1111 x 1011 x 1956



22000
CMH Airflow



35 LTR.
Water tank



1.5 Unit
Per hour



<75(DB)
Noise



UV
Resistant

25000 CMH
DUCT
Air Cooler



Sr. No.	Particulars	Duct Air Cooler
1	Discharge	Top / Bottom
2	Motor(V/Hz)	220 to 415v / 50Hz/ 60Hz
3	Cooling Area	2200 - 2500 sq. ft.
4	Power(KW)	2
5	Phase	Three / Single
6	Speed	Single / Multi
7	Air Pressure(P.A)	250
8	Fan Type	Axial (4 Blade)
9	RPM(RunningPer Minutes)	1400
10	Controller	Single Speed / Multi Speed
11	Water Drain	Manual / Auto
12	Net Weight(Kg)	77
13	Dust Filter	Yes
14	Air Outlet Size (mm)	670 x 670
15	Dimension LxWxh(mm)	1098 x1098 x1261



25000
CMH Airflow



35 LTR.
Water tank



2 Unit
Per hour



<75(DB)
Noise



UV
Resistant

TENT

Air Cooler



Sr. No.	Particulars	Air Cooler
1	Water Tank Capacity	90/150/180 Liter Approx.
2	Air Flow	18000 CMH
3	Fan Type/Fan Noise	Axial Fan/68 db
4	Fan Size	30 Inch
5	Motor Type	Single Phase 3 speed
6	RPM	950 RPM
7	Wattage	550 W
8	Motor size	0.5 HP
9	Cooling Pad Size	1100*100*1150 mm
10	Gross Weight	68 Kg
11	Product Dimensio (L*W*H)	1030 x 630 x 1800 mm
12	Louvers	Not Provided
13	Area Coverage	1500 sqft Approx.
14	Power Consumption	1 Unit 2.5Approx

Manufacturer, Exporter & Supplier
Heavy Industrial Air Cooler & Industrial Duct Air Cooler

40000 CMH DUCT Air Cooler

Sr. No.	Particulars	Duct Air Cooler
1	Discharge	Top / Bottom
2	Motor(V/Hz)	380 to 415v / 50Hz/ 60Hz
3	Cooling Area	3000 - 3200 sq. ft.
4	Power(KW)	3.7
5	Phase	Three
6	Speed	Single
7	Air Pressure(P.A)	400
8	Fan Type	Axial (8 Blade)
9	RPM(RunningPer Minutes)	1440
10	Controller	Single Speed / Multi Speed
11	Water Drain	Manual / Auto
12	Net Weight(Kg)	137
13	Dust Filter	Yes
14	Air Outlet Size (mm)	765 x 765
15	Dimension LxWxh(mm)	1343 x 1343 x 1385



40000
CMH Airflow



65 LTR.
Water tank



3.7 Unit
Per hour



<95(DB)
Noise



UV
Resistant



Installation Work



Special Feature of Aircone Air Cooler



100% Quality 1st Fresh PP Pure White Model
Specialized Quality Coolers



Long Life 100% Unique Copper Wind Motor



Total Security Protection Box For Motor,
Pump, Drain Valve



More Attractive Exterior Design In Air Cooler
Body Mold



Anti Dust Filters



Atmospheric Resistance Air Cooler Body Summer,
Winter & Rainy



Top Quality Anti-Bacterial Cellulose Wet
Pads-5090



Healthy & Secure

Atmospheric Condition Effect Chart



Evaporative Air Cooler	Conventional Air Conditioner
Economical to operate	Much higher cost to operate
Natural, clean air	Reuses indoor air
Lower installation costs	Higher installation costs
Less Maintenance required	Regular cleaning needed
Environmentally friendly	Damage to ozone layer
Allows fresh air in windows and doors	Effective in enclosed spaces
Best applicable in hot, dry climates	Effective in any climate
Adds moisture to the ai	Removes moisture from the air
Cost effective (for ducting air coolers)	Some are noisy when running

Ambient Temp. °C	Relative Humidity % (RH)									
	10	20	30	40	50	60	70	80	90	
10	4	4.5	5.5	6	7	7.5	8	9	9.5	
15	7.5	8.5	9.5	10.5	11	12	13	14	14	
20	11	12	13	14.5	15.5	16.5	17.5	19	19	
25	14.5	16	17	18.5	20	21	22	24	24	
30	17.5	19.5	21	22.5	24	25	26.5	29	29	
35		23	25	26.5	28.5	30	31.5	34	34	
40		26.5	29	31	32.5	34.5	36	39	39	
45			32.5	35	37	39	40.5	44	44	
50			36.5	39	41	43.5	45	48.5	48.5	

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INDUSTRIAL DUCT AIR COOLER

**INDUSTRIAL AIR COOLER
18000CMH/30000CHM**

FACTORY AIR COOLER

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(WINDOW / WALL / ROOF)**



THINK

GREEN



+91 70969 60102 / +91 70969 60103



airconeaircooler@gmail.com / airconeairstems@gmail.com



www.airconeaircooler.com



Plot No. 03, Umiya Industrial Estate Opp. Bahuchar Green Party Plot,
Kathwada-singarva Road, Odhav, Kathwada, Ahmedabad-382430. (Gujarat) India.