



Engineering Air

Cooling Comfort
with
Green
Thinking



Global warming, rising energy costs, power shortages and erratic supply can be devastating for any establishment, specially when it comes to cooling any premises. Conventional air-conditioners apart from being energy guzzling beasts are also contributing in global warming and are therefore required to be selected cautiously to obtain operating profitability & reduce carbon credits. Hence, the need of hour calls for innovative cooling solutions... that is "GREENCON".

Think over
the importance of
Fresh Air



Indoor Environment Quality

RESEARCH FROM ISHRAE



ISHRAE Position paper on IAQ (Indoor Environment Quality) states that various researches have shown that presence of pollutants, lack of fresh air, volatile organic compound (VOC) in indoor air, have a clear link with productivity, sense of wellbeing and occupant health as in long term they lead to health hazards, loss in productivity and absenteeism. Furthermore, temperatures that are too high to too low increases stress levels in human body & leads to health issues.

STUDY BY CBRI- ROORKEE

A study done by CBRI Roorkee on Tropical Summer Index supports Adaptive Thermal Comfort which states that Indian Building occupants are more adaptive and tolerant of higher temperatures during summer conditions than predicted in PMV model which is a basis of European and Western standards. In addition to temperature & air velocity, high tolerance for humidity is also found especially in warm and humid climatic zones as Indians are found to be comfortable over a large range of air velocity.



There lies a huge energy saving potential in building with use of adaptive approach in operation & properly designed & applied evaporative cooling systems could satisfy users over a very wide range of operation over a year.

Infrastructure

At Degree Day we strive to manufacture most energy efficient products under our brand name "Greencon". We have a world class green production facilities situated in the cleanest city of the country - Indore (MP). Being centrally located and having excellent connectivity by Bombay Agra National Highway & ICD Dhannad Dry Port, we offer unique advantage of serving the entire country & the world in most efficient way. The production facility is setup on land area of over 1,40,000 sq. feet and provides ample opportunity to meet its current and future requirements.

Armed with ISO 9001:2015 and CE certifications, Greencon products are ready to serve discerning customers at home and abroad.

Our manufacturing unit is equipped to meet the Quality Standards of global bench marks. Each product passes through stringent quality & environment-friendliness checks at every stage of production.

Our engineers work tirelessly to provide quality products that work reliably, have dimensional accuracy, operates efficiently, by ensuring detailing in entire production process.

The production team regularly connects with design, project, and after sales engineers to obtain continuous feedback so as to include advanced features, improve customer experience, and provide competitive products.



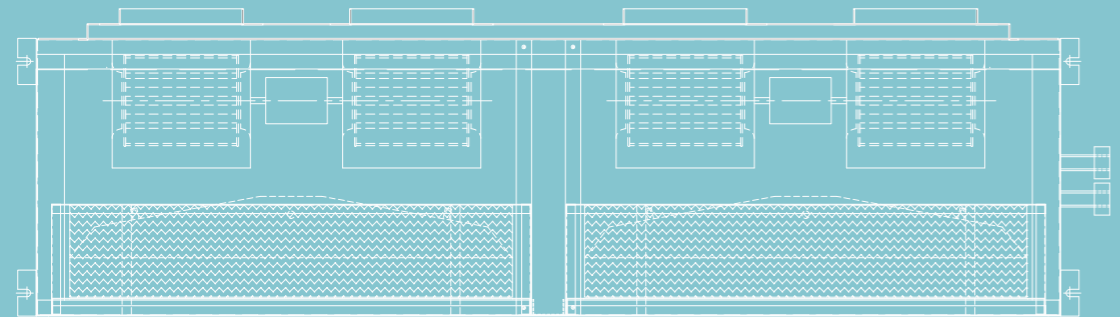
Manufacturing Unit



F-Series

F-Series is ideal for residential apartments & small areas ranging from 10 to 50 Sq. mt.

F-Series is an innovative concept developed by Greencon to provide "FPU i.e. Fan Pad Unit". FPU deliver cool air with minimalistic noise & maintenance. These ultra slim machines can be easily suspended from the ceiling of a balcony to supply filtered, cooled & fresh air through aesthetically pleasing linear grills to match your taste of interiors.



Comfort
desired for
Small Spaces

MODEL NO	AIR FLOW CAPACITY		STATIC PRESSURE	BLOWER MOTOR	PUMP WATT	PHASE	TANK CAPACITY (liters)	UNIT DIMENSIONS (mm)			WEIGHT Kg	#PEAK WATER CONSUMPTION LPH
	CMH	CFM	(mmwg)	KW	L			W	H			
	TSP											
GC-F-02M-FLAT	2000	1200	18	0.110	40	1Ph	30	450	1070	550	40	14
GC-F-02M-S-C	2000	1200	30	0.370	40	1Ph	30	800	850	500	65	14
GC-F-03M-S-C	3400	2000	30	0.550	40	1Ph	30	850	1350	550	70	24
GC-F-05M-S-C	5000	3000	25	0.736	40	1Ph	30	900	1350	650	80	36

E-Series

Ideal for Industrial, Residential, Commercial & Institutional application

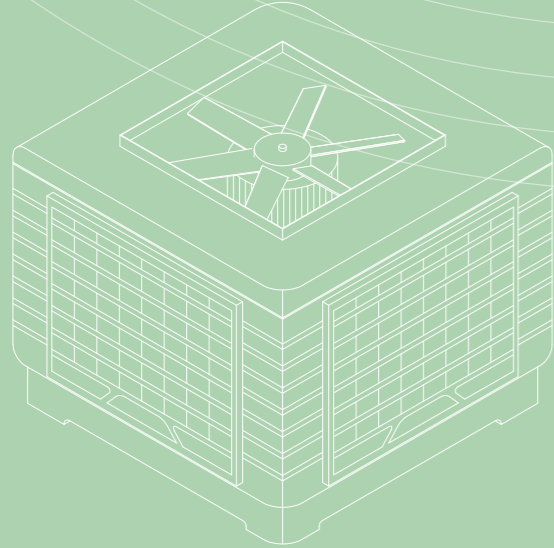
Evaporative coolers are energy-efficient and environment-friendly. The high end product ranges available having microprocessor based controls is also very apt for large residential requirements.

"E-Series is an ultimate cooling machine, designed & manufactured to suit harsh Indian conditions & hence making it suitable to tackle all three adverse inputs i.e: Air, Water, Power

- Air - Automatic de-dusting of air-filters
- Water - Auto / Programmable drain, self cleaning pump, level sensing protections
- Power - Under & Over load protection of voltage & current with error display
- Ambience - Automatic Temperature & Humidity control using fuzzy logic



Indian
Hero for
Mid-size
Spaces



MODEL NO	AIR FLOW CAPACITY		STATIC PRESSURE	BLOWER MOTOR	PUMP WATT	PHASE	TANK CAPACITY (liters)	UNIT DIMENSIONS (mm)			WEIGHT Kg	#PEAK WATER CONSUMPTION LPH
	CMH	CFM	(mmwg) TSP	KW	L			W	H			
GC-E-18V-D-A	18000	10000	18	1.1	35	1Ph	40	1160	1160	940	77	120
GC-E-18V-T-A	18000	10000	18	1.1	35	1Ph	40	1160	1160	940	77	120
GC-E-18V-S-A	18000	10000	18	1.1	35	1Ph	40	1160	1160	940	77	120
GC-E-18F-D-A	18000	10000	18	1.1	35	1/3Ph	40	1160	1160	940	77	120
GC-E-18F-T-A	18000	10000	18	1.1	35	1/3Ph	40	1160	1160	940	77	120
GC-E-18F-S-A	18000	10000	18	1.1	35	1/3Ph	40	1160	1160	940	77	120
GC-E-05M-T-C	5000	3000	40	1.5	35	1/3Ph	40	1160	1160	940	100	36
GC-E-05M-S-C	5000	3000	40	1.5	35	1/3Ph	40	1160	1160	940	100	36
GC-E-08M-T-C	8500	5000	40	2.2	35	1/3Ph	40	1160	1160	940	110	60
GC-E-08M-S-C	8500	5000	40	2.2	35	1/3Ph	40	1160	1160	940	110	60

E-Series Eco



Ideal for Industrial, Residential, Commercial & Institutional application

E-Series Eco model is suitable for users with budget constraint.

Evaporative coolers are energy-efficient and environment-friendly. The high end product ranges available having microprocessor based controls is also very apt for large residential requirements.

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Eco E-Series model comes with Top Discharge and Bottom Discharge Variants.

MODEL NO	AIR FLOW CAPACITY		STATIC PRESSURE	BLOWER MOTOR	PUMP WATT	PHASE	TANK CAPACITY (liters)	UNIT DIMENSIONS (mm)			WEIGHT Kg	#PEAK WATER CONSUMPTION LPH
	CMH	CFM	(mmwg)	KW	L			W	H			
			TSP									
GC-ECO-18V-D-A	18000	10000	18	1.1	35	1Ph	25	1100	1100	980	55	120
GC-ECO-18V-T-A	18000	10000	18	1.1	35	1Ph	25	1100	1100	980	55	120
GC-ECO-18V-S-A	18000	10000	18	1.1	35	1Ph	25	1100	1100	980	55	120
GC-ECO-18F-D-A	18000	10000	18	1.1	35	1Ph	25	1100	1100	980	55	120
GC-ECO-18F-T-A	18000	10000	18	1.1	35	1Ph	25	1100	1100	980	55	120
GC-ECO-18F-S-A	18000	10000	18	1.1	35	1Ph	25	1100	1100	980	55	120
GC-ECO-18F-D-A	18000	10000	18	1.1	35	3Ph	25	1100	1100	980	55	120
GC-ECO-18F-T-A	18000	10000	18	1.1	35	3Ph	25	1100	1100	980	55	120
GC-ECO-18F-S-A	18000	10000	18	1.1	35	3Ph	25	1100	1100	980	55	120
GC-ECO-22V-D-A	22000	12000	21	2.0	35	1Ph	30	1080	1080	1200	75	144
GC-ECO-22V-T-A	22000	12000	21	2.0	35	1Ph	30	1080	1080	1200	75	144
GC-ECO-22V-S-A	22000	12000	21	2.0	35	1Ph	30	1080	1080	1200	75	144
GC-ECO-22F-D-A	22000	12000	21	2.0	35	3Ph	30	1080	1080	1200	75	144
GC-ECO-22F-T-A	22000	12000	21	2.0	35	3Ph	30	1080	1080	1200	75	144
GC-ECO-22F-S-A	22000	12000	21	2.0	35	3Ph	30	1080	1080	1200	75	144
GC-ECO-30V-D-A	30000	17600	30	3.0	70	3Ph	30	1300	1300	1180	100	211
GC-ECO-30V-T-A	30000	17600	30	3.0	70	3Ph	30	1300	1300	1180	100	211
GC-ECO-30V-S-A	30000	17600	30	3.0	70	3Ph	30	1300	1300	1180	100	211
GC-ECO-30F-D-A	30000	17600	30	3.0	70	3Ph	30	1300	1300	1180	100	211
GC-ECO-30F-T-A	30000	17600	30	3.0	70	3Ph	30	1300	1300	1180	100	211
GC-ECO-30F-S-A	30000	17600	30	3.0	70	3Ph	30	1300	1300	1180	100	211

Budget Friendly solution for Mid-size Spaces



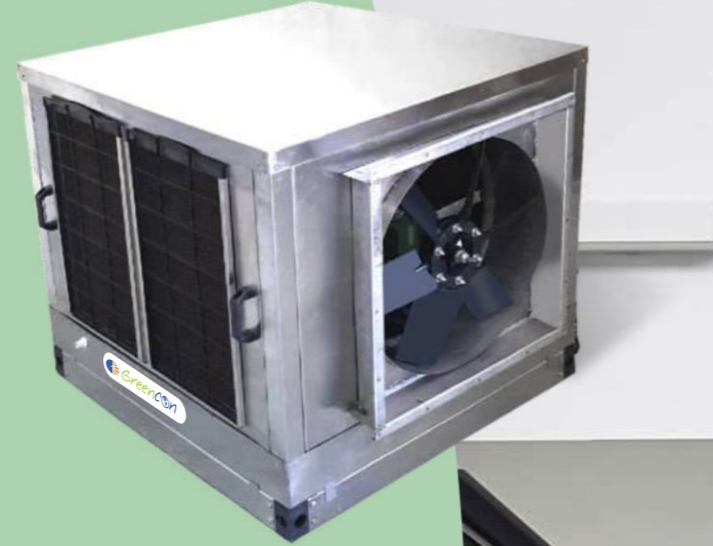
E-Series SS

This model has Stainless Steel body. All other attributes are same as our regular e-series model.

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Tough Indian solution for Mid-size Spaces

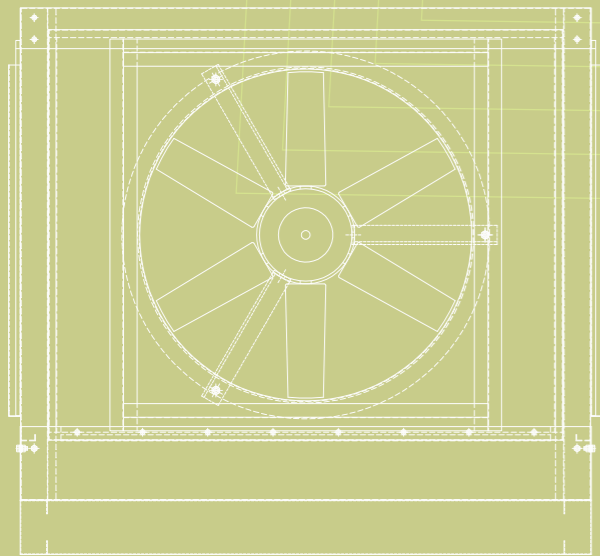
SS E-Series model comes with Top Discharge and Side Discharge Variants.

MODEL NO	AIR FLOW CAPACITY		STATIC PRESSURE (mmwg)	BLOWER MOTOR KW	PUMP WATT	PHASE	TANK CAPACITY (liters)	UNIT DIMENSIONS (mm)			WEIGHT Kg	#PEAK WATER CONSUMPTION LPH
	CMH	CFM	TSP	L	W			H				
GC-MSS-18V-T-A	18000	10000	18	1.1	35	1Ph	50	1020	1020	970	150	120
GC-MSS-18V-S-A	18000	10000	18	1.1	35	1Ph	50	1020	1020	970	150	120
GC-MSS-18M-T-A	18000	10000	18	1.1	35	1Ph	50	1020	1020	970	150	120
GC-MSS-18M-S-A	18000	10000	18	1.1	35	1Ph	50	1020	1020	970	150	120
GC-MSS-18F-T-A	18000	10000	18	1.1	35	1Ph	50	1020	1020	970	150	120
GC-MSS-18F-S-A	18000	10000	18	1.1	35	1Ph	50	1020	1020	970	150	120
GC-MSS-18F-T-A	18000	10000	18	1.1	35	3Ph	50	1020	1020	970	150	120
GC-MSS-18F-S-A	18000	10000	18	1.1	35	3Ph	50	1020	1020	970	150	120

M-Series

M Series is an ideal choice for central cooling of any premises where higher duct lengths are required to suit the site requirements.

These machines are manufactured using state of the art machines using high grade galvanised steel sheets duly powder coated to provide long life. The fans used are AMCA certified to provide error free output while cooling the air through most efficient cellulose pads.



Convenient
Solution for
Customized
Spaces

MODEL NO	AIR FLOW CAPACITY		STATIC PRESSURE	BLOWER MOTOR	PUMP WATT	PHASE	TANK CAPACITY (liters)	UNIT DIMENSIONS (mm)			WEIGHT Kg	#PEAK WATER CONSUMPTION LPH
	CMH	CFM	(mmwg) TSP	KW	L			W	H			
GC-M-07M-T-C	6800	4000	30	1.5	35	1/3Ph	50	1050	1050	1000	200	48
GC-M-07M-S-C	6800	4000	30	1.5	35	1/3Ph	50	1050	1050	1000	200	48
GC-M-18M-T-A	18000	10000	18	1.1	35	1/3Ph	50	1050	1050	970	150	120
GC-M-18M-S-A	18000	10000	18	1.1	35	1/3Ph	50	1050	1050	970	150	120
GC-M-10F-T-C	10000	6000	30	2.2	35*	3Ph	80	1300	1500	1250	250	72
GC-M-10F-S-C	10000	6000	30	2.2	35*	3Ph	80	1300	1500	1250	250	72
GC-M-17F-T-C	17000	10000	38	3.7	120	3Ph	200	1750	1800	1550	350	120
GC-M-17F-S-C	17000	10000	38	3.7	120	3Ph	200	1600	1800	1550	350	120
GC-M-25F-T-C	25500	15000	38	5.5	180	3Ph	285	2050	2200	1850	500	180
GC-M-25F-S-C	25500	15000	38	5.5	180	3Ph	285	1850	2200	1850	500	180
GC-M-42F-T-C	42500	25000	38	9.3	250	3Ph	400	2500	2600	2400	800	300
GC-M-42F-S-C	42500	25000	38	9.3	250	3Ph	400	2250	2600	2400	800	300
GC-M-68F-T-C	68000	40000	40	15	370	3Ph	600	3000	3200	2700	1350	480
GC-M-68F-S-C	68000	40000	40	15	370	3Ph	600	2700	3200	2700	1350	480

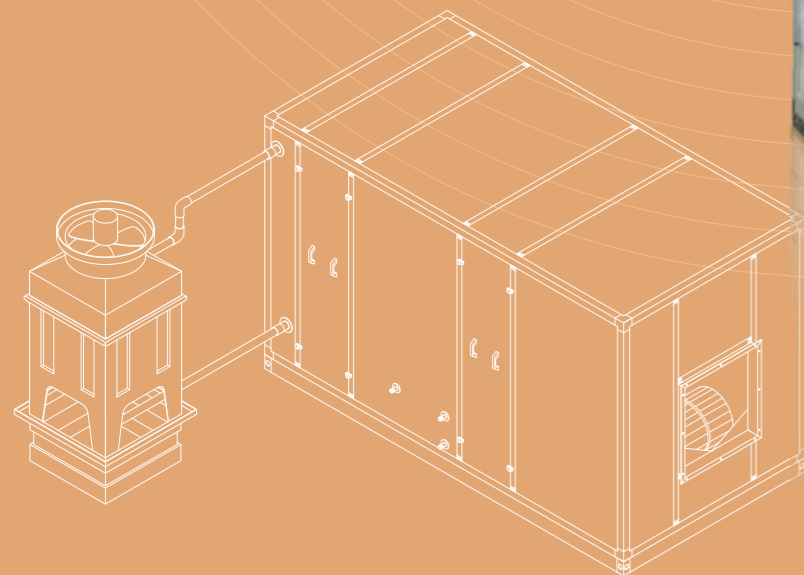


D-Series

Dual stage Evaporative Cooling system or “D Series” as it is reflected in our product range is a unique, innovative, in house developed (Patent Pending) hybrid cooling technology, which provides sustainable climate control at your fingertips.

It is the new age cooling concept that has two stage Hybrid Indirect & Direct evaporative cooling system. The system is an energy efficient & cost-effective cooling solution with minimum maintenance for large institutional, commercial as well as residential premises.

“D Series” can indeed, replace power-hungry air conditioner in almost all applications, be it Retail Outlets, Hospitals, General Offices, Schools, Government and commercial establishments, public buildings, Mall atriums, residences & many more.



MODEL NO	AIR FLOW CAPACITY		STATIC PRESSURE (mmwg)	MACHINE KW	PHASE	TANK CAPACITY (liters)	UNIT DIMENSIONS (mm)			WEIGHT Kg	#PEAK WATER CONSUMPTION LPH
	CMH	CFM					TSP	L	W		
	GC-D-10F-T-C	10000	6000	50	5	3Ph				220	3000
GC-D-10F-S-C	10000	6000	50	5	3Ph	220	3000	1500	1500	1100	110
GC-D-17F-T-C	17000	10000	50	7	3Ph	270	3200	1800	1800	1400	200
GC-D-17F-S-C	17000	10000	50	7	3Ph	270	3200	1800	1800	1400	200
GC-D-25F-T-C	25500	15000	50	10	3Ph	330	3400	2150	2100	1850	300
GC-D-25F-S-C	25500	15000	50	10	3Ph	330	3400	2150	2100	1850	300
GC-D-42F-T-C	42500	25000	50	19	3Ph	440	3900	2800	2600	2450	450
GC-D-42F-S-C	42500	25000	50	19	3Ph	440	3900	2800	2600	2450	450
GC-D-68F-T-C	68000	40000	50	25	3Ph	550	4300	3450	3000	3650	700
GC-D-68F-S-C	68000	40000	50	25	3Ph	550	4300	3450	3000	3650	700

Cost Efficient & Strong Solution for Larger Spaces



D-X Series

D-X Series is a game changer solution for mid/ large spaces and takes over the D Series to provide unmatched comfort round the year. D-X Series combines the benefits of air conditioned environment to fight hot & humid environment along with the advantage of providing fresh air & low operating cost of dual stage evaporative cooling. In case available, D-X Series can be hooked to the existing central chilled water plant circuit to optimise its cost & usage. The machine smoothly changes the gear from evaporative cooling to air conditioning operations sensing the Wet Bulb & room temperature thereby ensuring optimum comfort while providing low averaged cost of operations.

This product is also customised in size and good for mid and large spaces, and can ideally replace conventional air-conditioning



Innovative
alternate
for conventional
air conditioning

MODEL NO	AIR FLOW CAPACITY		STATIC PRESSURE (mmwg)	DUAL STAGE MACHINE	A.C. CONNECTED KW	TOTAL KW	PHASE	TANK CAPACITY (liters)	UNIT DIMENSIONS (mm)			WEIGHT Kg	#PEAK WATER CONSUMPTION LPH
	CMH	CFM	TSP						L	W	H		
GC-D-10F-T-C	10000	6000	60	5	9	14	3Ph	220	3700	1500	1500	1400	110
GC-D-10F-S-C	10000	6000	60	5	9	14	3Ph	220	3700	1500	1500	1400	110
GC-D-17F-T-C	17000	10000	60	9	13	22	3Ph	270	3900	1800	1800	1700	200
GC-D-17F-S-C	17000	10000	60	9	13	22	3Ph	270	3900	1800	1800	1700	200
GC-D-25F-T-C	25500	15000	60	13	21	35	3Ph	330	4100	2150	2100	2500	300
GC-D-25F-S-C	25500	15000	60	13	21	35	3Ph	330	4100	2150	2100	2500	300
GC-D-42F-T-C	42500	25000	60	19	38	57	3Ph	440	4600	2800	2600	3400	450
GC-D-42F-S-C	42500	25000	60	19	38	57	3Ph	440	4600	2800	2600	3400	450
GC-D-68F-T-C	68000	40000	60	28	57	85	3Ph	550	5000	3450	3000	5300	700
GC-D-68F-S-C	68000	40000	60	28	57	85	3Ph	550	5000	3450	3000	5300	700



We are A
Never A

HEPairé

The ultimate AIR Purifier

HEPairé is a medical grade indoor air quality control equipment that is designed to work like no other, combining the sleekest possible design and utilising most advanced passive and active filtration technology. The product offers a compact package to handle all that you breathe.

HEPairé is equipped with

- Ultra-efficient Low Noise Fan
- EC- The Energy Saving Motor
- State-of-the-art Filter tested as per EN1822
- Efficient UV Lights

HEPairé is armed with high quality UVGI lamps so as to kill all trapped germs and viruses ensuring a complete peace of mind.

HEPairé is designed to meet international guidelines as per CDC, ASHRAE and ISHRAE. It comes in different capacity & application so as to provide sterile environment not only for residential & commercial applications but also for most critical applications like minor OT, ICU's, OPD, Patient Room etc.

Being flexible by design, HEPairé can easily be used to create negative or positive pressure isolation spaces.



for Medical Spaces



for Commercial Spaces



for Residential Spaces

HEPairé
ASTRIA

HEPairé
PURA

HEPairé
AURA

Sterile
Clean & Pure
Air

MODELS & SPECIFICATIONS

Model	Filtration System	CADR (CFM)	Coverage Area (As per CDC*)	Coverage Area (As per AHAM ##)	Power Consumption (Watts)	Sound (dbA*)	Dimensions WxHxD (mm)
HEPairé AURA	H14, G4	385	240 Sqft	575 Sqft	30~120	50 ~ 65	653x745x460
HEPairé PURA	H14, UVGI, G4	500	310 Sqft	750 Sqft	40~140	45 ~ 63	625x1540x290
HEPairé ASTRIA	H14, UVGI, G4	1160	725 Sqft	1750 Sqft	75-275	48 ~ 65	930x1840x290

* CDC - Centre for Disease Control recommend 12 ACPH for critical applications like Hospital.

AHAM - Association of Home Appliance Manufacturer recommends to have CADR of at least 2/3 of room area in sqft considering average height of room as 8'.

OPTIONAL Accessories: Carbon Filters, Trolley, DP Gauge, AQI Monitor, Wi-fi Operation

Product development is a continuous process, hence specifications & technical data are subject to alteration without notice.



CAPTURES & KILLS
INFECTION BEFORE
IT SPREADS

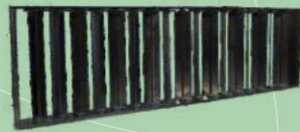
G-Series

G-Series is range of Air Terminal Devices by Greencon. G-series covers vast range of Grilles, Difusers, Trap Door, Returns Grilles, Disc Valves, Duct Dampers, HEPA Boxes & Collar Dampers.

Greencon provides Tough Strength Grilles which are made of ABS with excellent finishing. Customized sizes are also available.

Advantages of ABS:

- High Tensile Strength
- No Condensation
- Color Stabilization after years
- Resistant to Chemical Corrosion
- Very good impact resistance, electrical and High temperature resistance without deformation
- Easy to process, easy to apply, high surface finish



Delivering
Air
Perfectly



Smart Bladeless Foldable Desk/wall Fans

Rated Voltage	: 220-240V
Rated Frequency	: 50Hz
Output Power	: 26W
Cable Length	: 1.5m / 1.8m
Oscillation degree	: 80degree
Tilted Degree	: 100degree
Motor Speed	: 2800-7300rpm
Air Speed	: 2.7m/s
Product Size	: 282x290x350mm

Solutions & Innovations

- Wifi (optional) & App Control/ Support Voice
- Wall Mounted/ Table type
- DC Motor, Safer & Easier to clean
- 1-8 Timer off/ 1-9 Fan Speed/ With remote control
- Touch-Sensitive Control/ Digital Display
- Turbo Mode/ Sleep Mode
- Oscillation : 80 degree/ Tilt for air outlet : 100 degree



**Sleek. Safe.
Silent.**
The Future
of Cooling is Here



Bladeless Fans with Suspended Air Purifier

Rated Frequency	: 50Hz
Output Power	: 35W
Cable Length	: 1.5m/ 1.8m
Oscillation degree	: 30-60-90-120 degree
Motor Speed	: 2600-7300rpm
Air Speed	: 4.5m/s
Product-Size	: 630x550x1229 mm

Solutions & Innovations

- Tripod bladeless fan + Suspended Air Purifier
- Its elegant tripod allows it to be placed in any room of the house as a decorative element
- Built-in air quality sensor, air quality value display + different colour light display
- Oscillation: 30-60-90-120 degree, Tilt up & down adjustable: 30 degree
- UV sterilization (optional)
- Room temperature/ Humidity value display
- Touch-sensitive control: LED display to show real-time air quality value
- Auto Mode: Airspeed will be changed as per room temperature
- HEPA filters can effectively capture 99.95% airborne particles of 0.3 microns, aerosols of 0.3-10 microns & allergens
- DC motor/ Invisible fan blade, safer & easier to clean
- Wifi-based control/ Support echo/ Google Home (optional)
- 1 to 8hrs. timer off
- 1 - 9 air speed, sleep mode/ max mode/ auto mode/ natural wind
- Air speed: 4.5 m/s, Noise level: 55db, Power: 35w

Bladeless Breeze

Anytime

Anywhere





Smart Airflow

sculpted

in design

Bladeless Ceiling Fan

- Product Size: 590x590x115mm
- Body color: White
- Light Source: LED 45W 4500lm 3000K-6500K
- Motor: DC 40W
- Includes: 6-speed Remote Control

GreenCon Misting Pump with DC Motor

1. Adjust Speed Control Pressure
2. On/Off/Drain Timer Control
3. Oil Free Fogging Pump
4. Pressure Gauge
5. DC Electric Motor
6. Outlet
7. Drain Solenoid Valve
8. Input Solenoid Valve
9. Input Filter
10. Pressure Valve Regulator



Item No.	Description	PO320KITS
GCFT	Misting Machine	1
TC-02	Cutting Machine	1
SI-2001	Fast Fitting	15
SI-2008	Fast Tee Fitting	1
SI-2015	End Fitting	2
DOISF	Nozzle	15
NY-6320-30	Misting Pipe 1/4"x3m kg/em ³	1
Ns01	Nozzle Plug	4
SI-2014	Fast Fitting	1

	Power			Oper Pressure	Speed	Water Consumption	Input	Output	Weight
	W	Volt/Phase	HZ						
GCFT	150	220/1	50-60	50	80-1900	20-50	1/4	1/4	6

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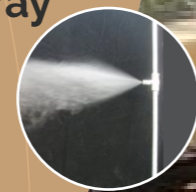
Nozzle



Fittings



Spray



Pipe



Round Spiral Duct

With the advancement of HVAC designs and architectural requirements, more and more designers are now planning air distribution using spiral round rigid metal ducts for the obvious reasons of them being more efficient. The round Spiral ducts are known to be the most effective way of moving air because of the round profile shape, which helps to conserve energy, generate less noise and provides cost effective solution for both commercial and industrial buildings.

The perimeter of round ducting system is less by 20% or more for same cross section of rectangular ducting. Hence the area of ducting and insulation required is less by the same percentage making them very cost effective as well as aesthetically pleasing solution for air distribution.

At Greencon, Spiral Round Ducts are designed & manufactured to comply with international SMACNA standards. The spiral round ducts are produced by completely automatic high speed duct forming machine with strong spiral seams providing reinforcement that are made to as per international standards.

We also provide double walled insulated ducts as per customer requirements.

Applications Air Conditioning (including high pressure and high velocity air distribution systems)

- Ventilation (Industrial & Tunnel) • Warm air heating • Fume and dust extraction
- Pneumatic conveying • Exhaust and air intake pipes • Humidification

Specifications: We manufacture spiral ducts using GI sheets for thickness varying from 0.50mm (26G) to 1.2mm (18G) as per customer requirements.

Duct Diameter Range: The ducts are available in various diameters ranging from 85mm to 1500mm in any length as practically suitable for shipping in following diameter steps to suit any site requirements:

Duct Diameters available: Φ 85, Φ 100, Φ 125, Φ 150, Φ 200, Φ 250, Φ 300, Φ 350, Φ 400, Φ 450, Φ 500, Φ 600, Φ 700, Φ 800, Φ 900, Φ 1000, Φ 1200 & Φ 1500 mm

Duct Fittings: Duct Fittings (Elbows, Reducers, End caps, Offsets, etc.) with standing seam joints are manufactured on high speed machines (CNC Plasma cutter, hydraulic bend maker, etc.) while maintaining very high dimensional accuracy.



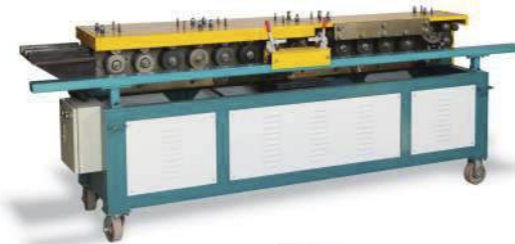
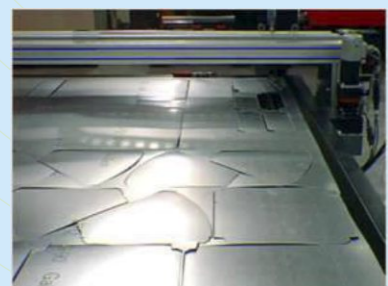
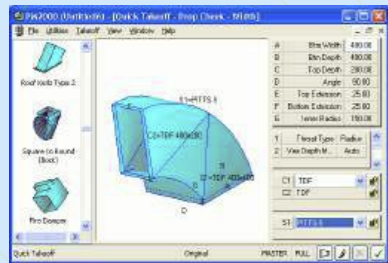
Pre Fab Ducts

We are equipped with latest & modern imported machinery so as to deliver perfect prefabricated ducts as per SMACANA / IS standards. We have set complete automatic duct manufacturing line to provide hassle free quality fabricated ducting. The list of major machine includes Auto Duct line which does the operation of Decoiling, Straightening, Beading, Cutting, Notching, Folding & Shearing of the ducts as per the dimensions feeded in the machines.

We use modern software's to produce non standard duct pieces like bends, reducer, taper etc using Plasma Cutting machine using modern Nesting & CAD software to provide perfect size cut.



Software Enabled Plasma Cutting



Excellence...

Delivered at Every Front



Our Prestigious Projects

Industrial

- M/s. Arpit Plastics Pvt. Ltd.
- M/s. Shakti Pumps Ltd.
- M/s. IWI Pvt Ltd.
- M/s. Mahindra Steel Service Centre Ltd, Kanhe
- M/s. Bridgestone India Ltd.
- M/s. Safeflex International Ltd.
- M/s. Mahle Engine Components (I) Pvt. Ltd.
- M/s. Saikripa Packaging,
- M/s. JBM Kanemitsu Pulleys Pvt. Ltd.
- M/s. V.E. Commercial Vehicles Ltd.
- M/s. Rishi FIBC solutions Pvt. Ltd.
- M/s. Vishalfab (India) Ltd.
- M/s. Kennametal
- M/s. Akzo Nobel India Ltd.
- M/s. Synthetic Packers Private Ltd.
- M/s. Ganesh Food Products Pvt. Ltd.
- M/s. Hitachi Air Conditioning India Ltd., Kadi
- M/s. Precision Coatings Pvt. Ltd
- M/s. Techforce Composists Pvt. Ltd. Bardari
- M/s. Kimirica Luxury Hotel Amenities India
- M/s. Padma Polytex India Pvt. Ltd.
- M/s. Kanpur Plastipack Ltd
- M/s. Flexituff International Ltd
- M/s. Malvika Agrotech Pvt. Ltd.
- M/s. Rishi FIBC solutions Pvt. Ltd.
- M/s. M.B. Industries Pvt. Ltd. Sec - A
- M/s. New Waves Inc., Surajpur Industrial Area
- M/s. Mahima Purespun
- M/s. Sarthak Packaging Pvt. Ltd.
- Tirupati Balaji Pithampur
- Millenium Baby Care, Sector - II
- M/s. Netlink Software Private Limited
- M/s. Mark Polyfab
- M/s. F.T.I. Food Tech Pvt. Ltd.
- M/s. Simran Farms Ltd
- M/s. Fino Foods Pvt. Ltd.
- M/s. SRF Limited
- M/s. Vyanktesh Plastics & Packaging Pvt. Ltd.
- M/s. AVM Foods
- M/s. Satisfaction Product Pvt. Ltd.
- M/s. M.B. Food Pvt. Ltd.
- M/s. Flexiuff International Ltd.
- M/s. Shyam Product
- M/s. Burhanpur Cloth Corporation
- M/s. Hitachi Air Conditioning India Ltd. Kadi
- M/s. Ramani Ice Cream (Top N Town), Govindpura
- M/s. Bridgestone India Pvt. Ltd., MIDC Chakan
- M/s. Rajshree Plastiwood
- M/s. Shyam Apparels
- M/s Papcon Indore Pvt Ltd.
- M/s Aadinath Flexipack Pvt Ltd
- M/s Anubha Industries, Palsana
- M/s. Tirupati Balaji
- M/s. Rishabh Metals & Chemicals Pvt Ltd.
- M/s. IFF
- M/s. Telawane Power Equipments
- M/s. Satisfaction Products Pvt. Ltd
- Flexituff International (I) Ltd.
- TATA International
- ISGEC
- Safelex International Ltd.
- Crompton Greaves Ltd.
- TATA International Ltd.
- Rishi FIBC Pvt. Ltd.
- K.S. Oil Ltd.
- Terxpro Films (P) Ltd.
- Bajaj Tempo
- National Steel & Agro Ind
- R.R.C AT
- HEG Ltd
- Bestex (Honda Ancillary)
- Bridgestone
- Swadhyay Printers

Pharmaceutical

- Sigma Laboratories
- Prolab Ltd
- Lycon Laboratories
- Vifor (I) Pvt. Ltd.
- Vifor (I) Pvt. Ltd.
- Promed Laboratories
- Ranbaxy
- Sonic Biochem Ext. Ltd.
- Endolabs Ltd.
- Cecil Pharma P Ltd
- Pure Pharma
- Tirupati Pharmaceutical Ltd.
- APJ Pharmaceuticals
- Saitac Pharmaceuticals
- Sonic Biochem P Ltd.
- R.R.C AT
- Arpit Plastic Pvt. Ltd.
- Shreeniwas Containers
- Sonic Biochem P Ltd.

Institutional

- Light House, AB Road
- Balaji Institute
- Nehru Public School
- Ideal Academy, Sch no. 51
- Orlando Acedemy, Press Complex
- C.H. Edgemakers, Janjeerwala Square
- C.H. Edgemakers, Navlakha Square
- Shishukunj International School, Near County Walk
- V.E. Commercial Vehicles Ltd
- Sardana Public School
- SCITUS Softech Indore
- Ideal International Academy, Kamla Nehru Colony
- Shree Dalouda Public School Dalouda
- M/s. Emerald Heights International School
- Khare Coaching Classes
- I.I.M.
- Agarwal Public School, Naya Raipur

We build everlasting relationships

Hospitality

- M/s. Eicher Motors Ltd.
- M/s. Bridgestone India Ltd.
- M/s. V.E. Commercial Vehicles Ltd
- Vidya Sagar School
- Barbeque Nations (Sayaji Hotels)
- Malhar Mega Mall
- Waterlily Hotel & Resort
- Hotel Princess Palace
- M/s. Jay Bharat Maruti
- Hotel Raj Shahi
- Barbeque Nation
- N.H.D.C. Limited
- Hotel Golden Gate
- Hotel Amar Palace
- Maharishi Vidya Mandir Public School
- Rahmadia Mid Way
- The Red Maple Mashal
- Hotel Gurukripa
- Gayatri Cinema
- Hotel Somdeep Palace
- Nitin Lodge
- Brilliant Tech & Cons. Pvt Ltd
- Madhuban Restaurant
- Hotel Avirat Inn
- Hotel Gurukripa
- Hotel South Avenue
- Khalsa Dhaba
- Medanta Hospital
- Khandelwal Bakery
- Amber Restaurant
- Saify Family Restaurant
- Mint Cafeteria
- Vrindavan Restaurant
- Flava Restaurant (Silver Spring)
- Khandelwal Sweets
- Hotel Daksh Residency
- Barbeque Nation
- Rajhans Hotel
- Hotel SheekharInn
- Guru Kripa Restaurent
- Highway food zone
- Hotel Punchawati
- Cafe Joyo
- M/s. Ashok Finespun (Mahima Fibres Pvt. Ltd.), Bheelgaon
- M/s. Barbeque Nation, City One Mall, PCMC
- Pichori Dhaba
- Just My Bake
- Hotel Sandeep
- Hotel Nakshatra Inn,
- Apna Sweets
- Hotel Wow
- Panchwati Gaurav
- Suman Garden
- M/s. Barbeque Nation
- Milan Bakery
- M/s. Metal Profile
- Hotel Imperial
- M/s. Arti Buildcon infrastructure
- Airman mess, 11 BRD
- Shri Annapurana Restaurant
- Yash Hotel
- Kanchan Hotel
- Tulsi Hotel
- Sunder Hotel
- Hotel South Avenue
- Hotel Fortune Landmark
- Rashika Buildwell (P) Ltd.
- Valley Hotel & Resorts

Shops/Showroom

- Tirupati
- R.K. Enterprises
- Fantasy Furniture
- A-1 Teak Products
- Sarvanand Bazar
- Prem Cosmetics, Greater Kailash Road
- Patodi Automobiles Pvt.Ltd.
- Sankalp, Jawahar Marg
- Swadhyay Printers, Sch No. 71
- Shri Kakaji Automobiles
- Jay Traders, Annapurna Road
- Top N Town, New market
- Pooja colour Lab
- "Jyoti Traders
- Jaipur Bedsheet, Khargone
- Shanti Electronics & Furniture Mall, Ranjeet
- Hanuman
- M/s. Health Care Cooling Systems Pvt. Ltd
- M/s Big Box, Dewas
- Mr. Ashok Baser, Sch.no.139 Indore
- Cinemall
- Orange Gallery
- Trinity Mall

Commercial

- Kalyanika
- Shreeji Containers & Closures
- Nariman City, Super Corridor
- V.E. Commercial Vehicles Ltd
- Paper Trade Links
- E.S. Infraserve Pvt. Ltd.
- Sheshnaag Talkies
- Oasis Distilleries, Metro Tower
- HVACR Sotres And Solutions
- Swarnim Rex
- Jabalpur Motors
- M/s. Prakash Asphaltinges & Toll Highways India Ltd.
- Shah Marketing, Electronic Complex
- Patel Gym And Fitness Point
- A.P. Distributer, Yn Road
- S.D. Jain
- Kimirica Luxury Hotel Amenities India
- Safety Engineers and Consultant Pvt Ltd.
- Rudraksh Club & Resort
- Pratibha Syntex Pvt Ltd
- Anukul Marketing
- Girish Kemkar
- Paliwal Gym Rambag
- Hotel South Avenue
- Karnawat Marriage Garden
- Rekha Talkies Bhikangaon
- Dronkar Brothers, Lusudiya
- Nalanda Auditorium, 11 BRD, Airforce Ojhar
- Gayatri Cinema
- Man Truck Ltd
- Sundaram cinema
- Bharat Life Style, Bhagirathpura
- Ashok Finespun
- Bravo Gym, Atal Dwar, MIG
- M/s. Prince DC Pvt Ltd. Vijay Nagar
- Mr. Prakhar Dafaria (CA)
- M/s. Degree Day Engineers, Ring Road
- Mediflame, Dewas Naka
- M/s. Diversitech General Engg. Pvt. Ltd., Pithampur
- M/s. PRACHI INFRASTRUCTURE PRIVATE LIMITED
- NHDC Office
- Impetus software Center
- SOPA Board of Trade
- TATA International Ltd.
- Tata Tele Services
- Gujrat Ambuja Cement
- R.R.C AT
- NCCL – HNLU
- HDFC House
- State Bank of B & J
- Velocity Multiplex
- Adlabs Films Ltd.
- R Gym & Spa

Hospital

- Sancheti Hospital
- Gokuldas Hospital Pvt. Ltd.
- Biorad Medisys Pvt Ltd.
- Greater Kailash Hospital
- Narayana Hospital
- M.Y. Hospital
- Arpit Arien Hospital
- Aditya Nurshing Home
- Tejankar Health Care & Medical Institute, Ujjain
- M/s. Shiv Netralaya
- M/s. JK Singh Hospital
- Mr.Unity of x-ray lab ,Barwani (m.p)
- Sancheti Hospital
- Bombay Hospital
- Vishesh Diagnostic
- CHL Hospital
- Sancheti Hospital
- Bhandari Hospital
- Carrier Hospital
- SAIMS Medical College
- Dhanvantari Hospital
- Khemka Hospital
- Jamdar Hospital
- Anand Hospital
- Unique Hospital
- Suyash Hospital
- MVS Hospital
- Dr. Kulkarni Hospital
- SAIMS Medical College
- SAIMS Medical College
- Mahamritunjay Hospital
- Rajdadiji Hospital
- CHL Hospital
- Ajhwani Eye Hospital
- Rajshree Hospital (Apollo Hospital)
- Synergy Hospital

Religious

- Iscon Mandir
- Bilal Masjid, Shyamnagar
- Markaz Masjid
- Jama Masjid
- St. Thomas Church
- Badi Masjid, Juna Risala
- Khwaza Masjid, Bajaria
- Khari Bawdi Masjid
- Mohsinpura Masjid
- Minara Masjid, Bombay Bazar
- Shri Guru Teg Bahadur Edu. Society
- Gurudwara
- Ashrafuoliya Masjid Moudhapara
- Maudhapara Masjid, Raipur



Building Relationships...



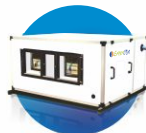
Our Range of Products



f-series



e-series



a-series



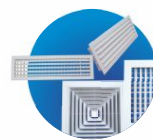
m-series



d-series



dx-series



g-series



pre-fabricated ducts



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