



Ecoair Exhaust Fans



ecoair

Cooling Systems Solutions

Energy Efficient, Environmentally Friendly & Cost Effective Cooling Systems!

About us

Ecoair Cooling Systems has been incorporated in 2011 and is a leading Manufacturer & Supplier of Evaporative Air Coolers, HVLS Fans, Exhaust Fans, In-line Duct Fans, Recessed Ceiling Fans, Commercial Air Purifiers etc.

Ecoair has an extremely prestigious customer base supported across India through a strong partner network on multiple projects and locations. Ecoair product strategy is driven by Customer requirements, Safety, Quality, Reliability and Durability and are CE Certified. Ecoair Products offer the best technology at the most competitive pricing with assured service support and spares.

Our Products



HVLS Fans



Evaporative Air Cooler



Air Circulator Fans



Exhaust Fans



Air Purifier

Features & Advantages

- ◆ Direct Drive Fan without belt for Maintenance Free Operation and long life.
- ◆ Double Ball Bearing & Copper Winding Motor for High Efficiency & Durability.
- ◆ Aluminum Die Cast impeller for High Strength.
- ◆ Larger Air Flow, Low Noise & Energy saving. Small Capacity motor running at low RPM & large air displacement.
- ◆ Aluminum Blades & G.I. Cabinet for long life.
- ◆ Built in louvers to prevent dust ingress when fan is switched off.
- ◆ Easy Installation.
- ◆ Duty S1 - At Constant load Continuous running duty.

Best Suited For Application

- ◆ For Ventilation and Ensuring Air Changes as per Statutory requirements in Shop Floors, Warehouses, Assembly Lines, Garment Factories, Food Processing Centers, Poultry Farms, where large volumes of Air need to be exhausted using minimum power consumption.
- ◆ Ideal replacement for Roof Ventilators/ Turbo Ventilators wherever Roof Mounted Solar Systems are installed.
- ◆ Used to ventilate non-flammable, low corrosive gases with temp less than 50° C, relative humidity no greater than 80%, quantity of dust & solid impurities ≤100 mg/m
- ◆ Class B Insulation - Temp range : -90 -120 C

Ecoair Exhaust Fan Specifications (Direct Drive)

MODEL NO.	POWER (KW)	VOL/FREQ (V/Hz)	ROTATION (RPM)	AIRFLOW (CMH)	SIZE (MM)		
					L	W	H
EAEX600	0.25	415/50	720	17,000	750	332	750
EAEX800	0.4	415/50	520	23,000	982	372	980
EAEX1000	0.55	415/50	460	32,000	1112	372	1050
EAEX1200	0.75	415/50	460	37,000	1222	402	1220
EAEX1300	1.1	415/50	460	44,500	1383	402	1381

Ecoair is continually working towards improvement in performance, quality, safety & reliability, hence product specifications are subject to change without notice.