evapco

EVAPCO CENTRIFUGAL FAN WHEELS Precision Air Handling Solutions



- Extensive Range Diameters from 15" to 30" and bores up to 5"
- Optional Materials All Sizes available in Stainless or Galvanized Steel
- Quality Designs Quality design elements, construction and materials
- High Performance Guaranteed thermal performance from EVAPCO
- Quality Alternative Wheels for all makes and models of equipment

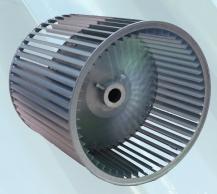






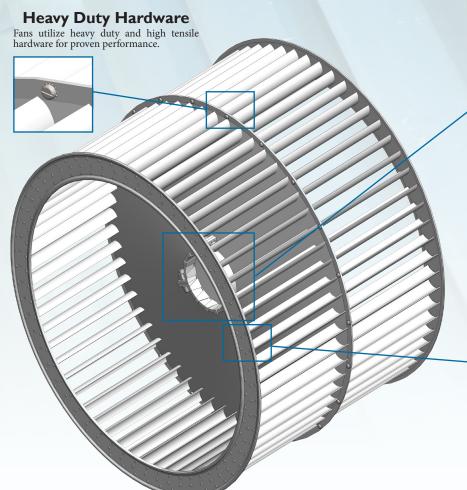
EVAPCO Centrifugal Fan Wheels

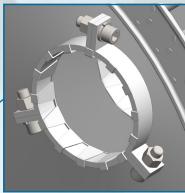
EVAPCO forward curve centrifugal fan wheels are designed and manufactured specifically for the demanding internal environment commonly found within evaporative cooling equipment. The design and materials fundamental to EVAPCO centrifugal fan wheels ensure many years of trouble free operation, backed by a standard warranty of two years, which reinforces the confidence that comes with a proven track record of thousands of successful new installations and retrofits around the world. For retrofit projects EVAPCO fan wheels are guaranteed to meet or exceed existing design duties.



High Quality Design - Built to Last

EVAPCO fan wheels are built to outperform the competition. From foundation in I 976 EVAPCO have continually refined fan wheel designs to improve efficiency and reliability, its no accident that EVAPCO fan wheels are now leading the industry in design, longevity and performance. Features including heavy duty two and three piece shaft clamps, folded blade ends and high tensile hardware highlight EVAPCO's attention to detail and commitment to quality design.





Heavy Duty Clamps

EVAPCO fans feature heavy duty shaft locking arrangements. Fans with bores over 3" diameter feature two and three piece clamps to prevent the fans slipping and damaging shafts on startup.



Folded Blade Ends

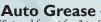
EVAPCO fans feature folded blade ends that lock the blade to the fan wheel rim. This design feature improves fan operating life and assembly accuracy.



Fan Drive Solutions

Mr. GoodTower® Australia is your single source solution for evaporative equipment spare parts. With a huge range of fan wheels in stock Mr. GoodTower® also carry a full range of associated components including bearings and shafts.

Contact your local Mr. GoodTower® service centre today for a free inspection and quotation, we have a solution for your needs regardless of original equipment manufacturer.



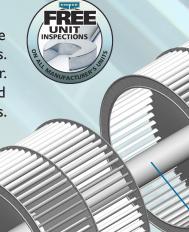
(Set and forget for 3 to 6 months)

Bearings

(Heavy duty cooling tower spec bearings)

Aluminium Pulleys

(Multiple diameter options



Banded Belts

(From 2 to 6 band belts

arrangements in various

lengths)

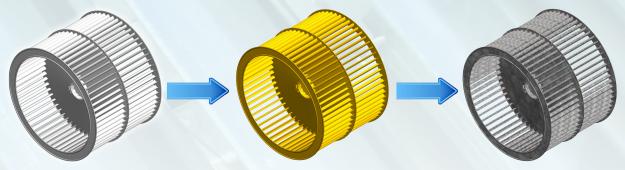
Fan Shafts

(Available in Stainless Steel and ZRC coated mild steel)

Fan Wheels

(Available in Stainless Steel Galvanized powder coat and Galvanized finish)

Materials and Finishes



Stainless Steel

EVAPCO Stainless Steel Fan Wheels are manufactured from grade 304 stainless steel. This material offers the ultimate corrosion protection for demanding HVAC and Industrial applications. When coupled with an effective water treatment regime, stainless steel fan wheels can outlast any fan wheel material alternative. Making them the first choice in critical HVAC and industrial process installations.

Powder Coated

EVAPCO Powder Coated Fan Wheels utilize the standard EVAPCO galvanized fan wheel manufactured from G235 heavy duty galvanized sheetmetal. The wheels are chemically cleaned prior to powder coating to ensure all oils and contaminants are removed. The wheels are then powdercoated and baked in an oven, the result is a highly durable layer of corrosion protection.

Galvanized

EVAPCO Galvanized fan wheels are manufactured from duty galvanized heavy G235 sheetmetal featuring 235oz of zinc per ft². G235 offers a high level of corrosion resistance and is perfect for the the demands placed on evaporative cooling equipment. EVAPCO galvanized fan wheels are the perfect economical replacement for commercial **HVAC** environments.



Mr. GoodTower® Service Centres

Mr. GoodTower® Service Centres proudly offer free unit inspections for all makes and models of cooling tower, fluid cooler or evaporative condenser. Mr. GoodTower® Service Centres are located in all major capital cities across Australia and New Zealand and specialize in assisting equipment owners with preventative maintenance plans that continue efficient system performance.

- Extend Equipment Life!
- Maintain Thermal Performance!
- Eliminate Problems!
- Reduce Maintenance Costs!

Take a proactive approach to equipment service and maintenance, Contact EVAPCO Australia today for contact information of all local **Mr. GoodTower**[®] Service Centres supporting Australia and New Zealand.



EVAPCO Australia (Pty.) Ltd. - Australian Headquarters

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