

Replace Your Old Truck Fan with a New Technology Air Replacement System



New technology makes AeroTec™ more than just a fan.

Compared to the AeroTec™ Air Replacement System, conventional truck fans stop short

Scientifically tested, the AeroTec™ Air Replacement System is aerodynamically designed to direct and straighten turbulent air creating a **“virtual pipe” that circulates air the entire length of the trailer.**

Quite simply, AeroTec™ continuously pulls new air in and pushes old air out. It's not just the amount of air, it's the exchange of air, that makes the trailer a more comfortable and productive work environment.

By virtue of their design conventional blade fans radiate air out in a large funnel-shaped mass. Ideal in free-air test conditions, but not practical when it comes to cooling an enclosed space such as a trailer.



Unlike AeroTec™, the radiating action of a conventional blade fan pressurizes the trailer and does not allow old air to be replaced with new air creating an uncomfortable and unproductive work condition.

AeroTec™ ARS with its aerodynamic design is the new technology Air Replacement System that will replace old truck fans. For dock worker comfort, AeroTec™ ARS is *“A Breath of Fresh Air”*.

**AeroTec**
ARS
PATENT PENDING

▶ **Saves energy, saves space and saves money**

AeroTec's™ design enables it to do more with the air it moves while using less energy. It takes up to 75% less space than conventional arm-supported blade fans, making it less prone to accidental collisions.

▶ **Safer and quieter to operate**

AeroTec's™ breakaway plastic air delivery tube is tucked up in the corner of the dock door. All of its mechanical components are mounted out of harms way, beyond the heavy traffic area of the door opening, making it safer and quieter to operate.



▶ **Breakaway design eliminates costly fan replacement**

If AeroTec™ should be accidentally hit, the breakaway design of the plastic air delivery tube means it can be easily repositioned without costly repair or replacement. AeroTec™ eliminates the cost of replacing the entire damaged arm-supported blade fan assembly and, in some cases, the dock light as well.

Model 700 Specifications:

- ▶ Compact design with breakaway tube
- ▶ Aerodynamically designed for maximum efficiency
- ▶ 1/3 HP, split capacitor motor with thermal cut out to prevent overheating
- ▶ Adjustable baffle to redirect airflow
- ▶ Easy to install and adjustable for different door styles & sizes
- ▶ 115V / 6.2 AMPS
- ▶ Includes 8' power cord



The "virtual pipe" created by AeroTec's design acts as a vacuum that pulls surrounding air into its stream and pushes old air out creating a more comfortable work environment.



The AeroTec™ Air Replacement System has been scientifically tested proving that it's aerodynamic design directs and straightens turbulent air while increasing airflow in and out of the trailer.



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