

PF 400

COOLING

PF400



EXTRACTION

LONG DISTANCE

VENTILATION



EIPL PF400 POWER VENTILATOR

Welcome to the PF400, the first heavy duty power ventilator to be designed and built specifically to the hire industry standards. With its rugged construction and unique long distance ducting capability, it's the ideal choice for the hire fleet manager.

THE VERSATILE AIR MOVEMENT SYSTEM

Whatever the application, the EIPL PF400 has the capacity your customer needs. Wherever adverse environmental conditions pose a threat to health, safety and efficiency, the PF400 ventilator can be used in one of three ways to improve air quality.

BUILT TO LAST

Like all EIPL hire shop equipment, the PF400 is built to rigorous hire industry standards. It's robust, welded steel construction guarantees exceptional rapid payback and many years of revenue generating service.

COOLING

Hot and humid conditions are uncomfortable and lead to reductions in work force efficiency. By introducing a constant flow of fresh air, the PF400 ensures that even the hottest areas become cool and comfortable.

VENTILATION

Conditions in crowded or poorly ventilated rooms are unpleasant and unhealthy. A lack of oxygen in the air causes drowsiness, making operation of machinery dangerous. An EIPL PF400 can ensure a constant supply of fresh oxygen-rich air.

EXTRACTION

In areas where fumes, dust or unpleasant smells prevail, the build-up can be a risk to health and safety. The PF400 has the power to extract huge amounts of contaminated air though it's heavy duty, non-collapsible flexible ducting.

TOTAL FLEXIBILITY

The PF400 is the most versatile air movement system available. It can be used as a stand alone fan for high capacity comfort cooling or in conjunction with a duct, to inject fresh air or extract contaminated air. By joining a series of ducts and fans together, the PF400 can be used to extract or replenish air over considerable distances.

FEATURES:

| Features | |
|---------------------------|----------|
| On/Off Control | v |
| Speeds | 1 |
| Balanced Carrying Handle | ~ |
| Light Weight Construction | ~ |
| Finger Guards | ~ |
| Anti Skid Feet | v |
| Cable Wrap | v |
| Fitted Plug | v |
| Stoved Epoxy Finish | v |



| Ap | oplications |
|----|---|
| W | elding Booths |
| Fa | actories |
| Fc | oundries |
| La | aboratories |
| Ro | oof Spaces |
| Jc | pinery Shops |
| M | arquees |
| Ve | entilation (Pipelines etc) |
| W | orking with chemical within closed areas. |









SPECIFICATIONS:

| Specification | 1092630 | 1092640 |
|---------------------------|---------|---------|
| Height (mm) | 355 | 355 |
| Width (mm) | 363 | 363 |
| Depth (mm) | 350 | 350 |
| Weight (kg) | 19 | 19 |
| Voltage (V) | 110 | 230 |
| Power (W) | 550 | 550 |
| Current (A) | 3 | 3 |
| Supply Fuse Rating (A) | 13 | 13 |
| Rec, Generator Size (kva) | 1 | 1 |
| Airflow (m3/hr) | 3500 | 3500 |
| Static Pressure (mm/wg) | 40 | 40 |
| Blade Diameter (mm) | 280 | 280 |
| Duct Diameter (mm) | 310 | 310 |

