

## SPECIFICATIONS

Specifications	RF3500
Model No.	10965RD-US
Height	16.5" (419mm)
Width	12" (305mm)
Depth	17.5" (445mm)
Weight	25lbs (11kg)
Voltage	110V
Phase	1
Frequency	50/60 Hz
Current	6 A
Power	600 W
Airflow	3000cfm (5100m3/hr)
Noise Level	84 dba

Features	RF3500
Model No.	10965RD-US
On/Off Control	✓
Guarded Fan	✓
Cable Wrap	✓
Rubber Anti Vibration Feet	✓
Fitted Mains Plug	✓
Large Carrying Handle	✓
Speeds	1
RotoMoulded Body	✓
Lightweight and Portable	✓
Ducting Available (Optional)	✓

## APPLICATION

The most versatile air movement system available, the EIPL RF3500 can be used as a stand alone fan for high capacity cooling or drying, or in conjunction with a duct to inject fresh air or extract contaminated air. By joining a series of ducts and fans together, the RF3500 can be used to extract or replenish air over considerable distances.

## KEY DESIGN FEATURES

- Lightweight and portable.
- High performance – up to 3000 CFM free air @ 1.5" Static Pressure.
- Robust, roto-moulded body.
- Large Balanced Carrying Handle.
- Stackable.

## OPTIONAL EXTRAS

- 12" Flexible Ducting.



# RF3500 POWER FAN

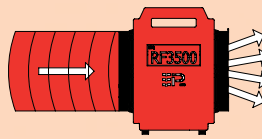


**HIGH QUALITY, HIGH PERFORMANCE AIR MOVERS FOR VENTILATION AND DRYING APPLICATIONS**

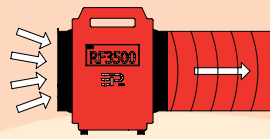
# APPLICATIONS



**COOLING**



**VENTILATION**



**EXTRACTION**



**LONG DISTANCE**

Applications	RF3500
Model No.	10965RD-US
Confined Areas	✓
Construction Sites	✓
Crawl Spaces	✓
Electric, Gas , Water Utilities	✓
Fire Departments	✓
Foundries	✓
Industrial Cleaning	✓
Laboratories	✓
Manholes	✓
Manufacturing	✓
Mines & Shafts	✓

Applications	RF3500
Model No.	10965RD-US
Municipalities	✓
Power Stations	✓
Sewers	✓
Shipbuilding & Repair	✓
Tank Cleaning	✓
Telephone Crews	✓
Tunnels	✓
Utility Trenches	✓
Welding Booths	✓
Vault Cleaning	✓
Wet Buildings	✓

**CAUTION :- NOT DESIGNED FOR OPERATION IN EXPLOSIVE OR FLAMMABLE ATMOSPHERES**

## THE VERSATILE AIR MOVEMENT SYSTEM

Whatever the application, the EIP RF3500 has the capacity your customers require. Wherever adverse environmental conditions pose a threat to health, safety and efficiency, the RF3500 can be used in one of three ways to improve air quality.

### COOLING

Hot humid conditions are uncomfortable and lead to reductions in work force efficiency. By introducing a constant flow of fresh air, the RF3500 unit ensure 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. A EIP RF3500 unit 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. A EIP RF3500 unit has the power to extract huge amounts of contaminated air through it's heavy duty, non-collapsible flexible ducting.

### TOTAL FLEXIBILITY

The RF3500 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 RF3500 units can be used to extract or replenish air over considerable distances.

