

Powerfan PF400

- Heavy duty power ventilator
- Robust welded steel construction
- Long distance ducting capability
- Used for extraction, Cooling and Ventilation
- Carrying Handle
- Airflow - 2100 C.F.M
- Height 355 Width 363 Depth 350 (mm)
- Weight 19kg
- Power 550 watts
- Voltage 110v

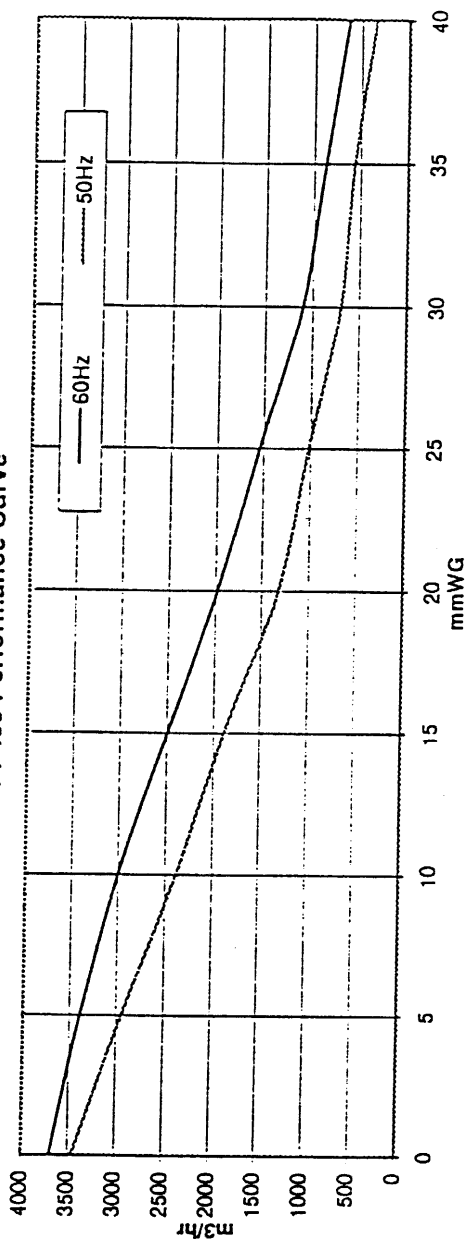


PF400 Ducting

- Available only in 5 metre length's
- Diameter 310 mm
- Weight 5 kg

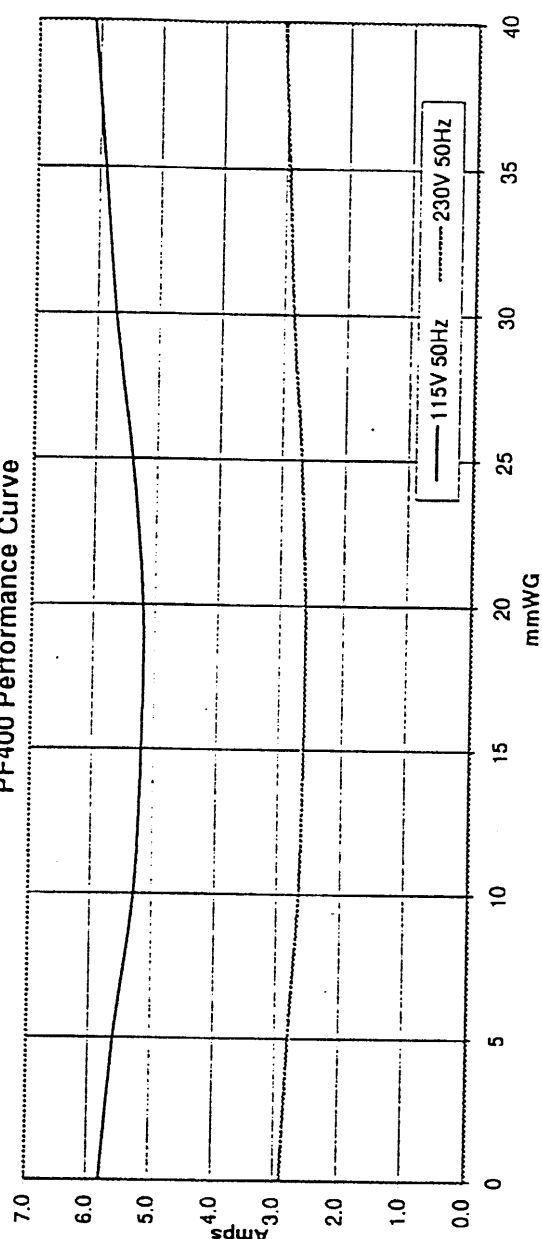
PF400 Performance Curves

PF400 Performance Curve



mmWG	60Hz	50Hz
0	3700	3464
5	3394	2951
10	3007	2384
15	2501	1891
20	1984	1326
25	1550	1025
30	1112	706
35	883	570
40	643	348

PF400 Performance Curve



mmWG	115V 50Hz	230V 50Hz
0	5.8	2.9
5	5.6	2.8
10	5.3	2.7
15	5.2	2.6
20	5.2	2.6
25	5.4	2.7
30	5.7	2.9
35	5.9	3.0
40	6.1	3.1

PF400

702-SS20

702-SS31

EBAC PF400: THE POWER VENTILATOR

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

BUILT TO LAST

Like all Ebac hire shop equipment, the PF400 is built to rigorous hire industry standards. Its robust, welded steel construction guarantees exceptionally rapid payback and many years of revenue generating service.

THE VERSATILE AIR MOVEMENT SYSTEM

Whatever the application, the Ebac PF400 has the capacity your customers need. 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 the air quality:

EXTRACTION

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

COOLING

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

VENTILATION

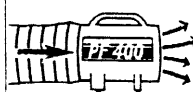
Conditions in crowded or poorly ventilated rooms are unpleasant and unhealthy. A lack of oxygen in the air causes drowsiness, making operation of machinery dangerous. An Ebac PF400 can ensure a constant supply of fresh, oxygen-rich air.

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.



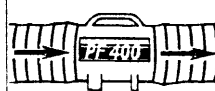
COOLING



VENTILATION



EXTRACTION



LONG DISTANCE

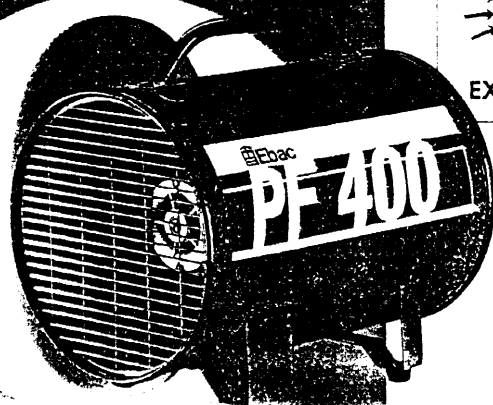
Applications:

- Welding booths
- Factories
- Foundries
- Laboratories
- Roof spaces
- Joinery shops
- Marquees
- Ventilation in underground passageways, pipelines etc.
- Working with chemicals within enclosed areas



Specifications:

	Ebac PF400
Height (mm)	355
Width (mm)	363
Depth (mm)	350
Weight (kg)	19
Power (w)	550
Voltage	110
Airflow (m3/Hr)	3600
Static pressure (mm/wg)	40
Blade diameter (mm)	280
Finger guards	Yes
On/off control	Yes
Carrying handle	Yes
Duct length (m)	5
Duct diameter (mm)	310
Duct weight (kg)	5

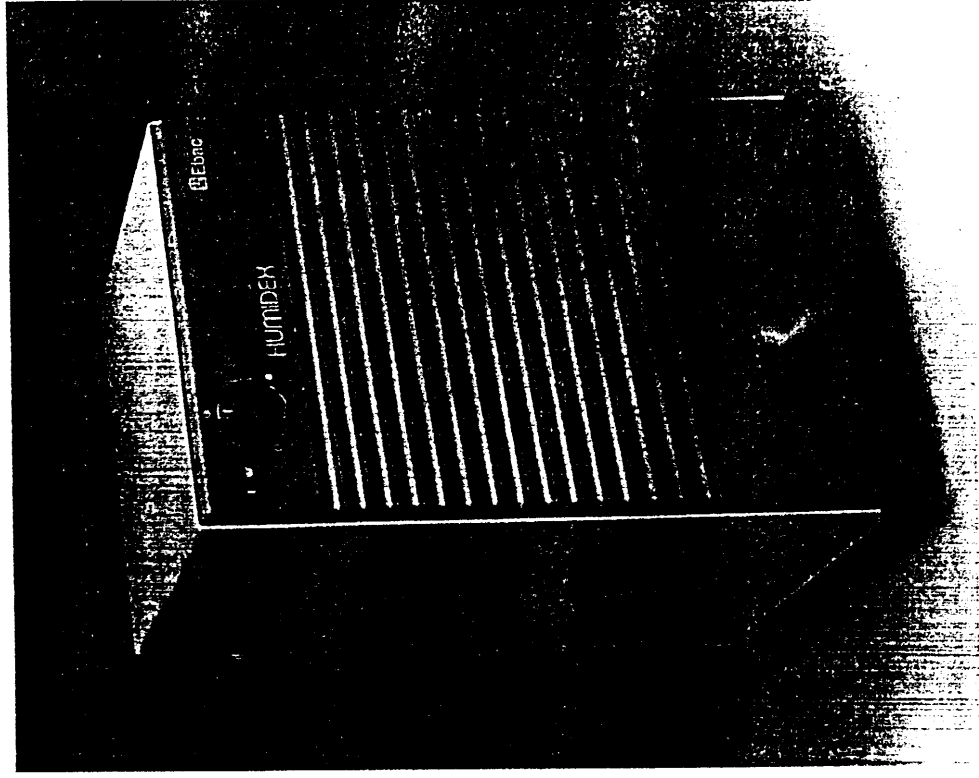


Ebac

Domestic Humidex 4

Suitable for 2 Bedroom properties
Single speed fan
Variable humidistat
Container full indicator & automatic cut off
Power on indicator
Automatic temperature sensed defrost
Non-spill container
Continuous drainage facility
One Year Guarantee
Max extraction 1 3/4 gall per day
Fitted UK plug
Approximate running cost 1.5p per hour

240 Watts 180 - 280 W.



702-5350

DECLARATION OF CONFORMITY 89/392/EEC, 89/336/EEC
DECLARACION DE CUMPLIMIENTO CON LA NORMA 89/392/EEC, 89/336/EEC
DICHIARAZIONE DI CONFORMITÀ 89/392/CEE, 89/336/EEC
VERKLARING VAN CONFORMITEIT 89/392/EEG, 89/336/EEC
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ÜBEREINSTIMMUNGS-ERKLÄRUNG 89/392/EEC, 89/336/EEC

Name of manufacturer or supplier
Nombre del fabricante o proveedor
Nome del produttore o fornitore
Naam van fabrikant of leverancier
Nom du fabricant ou du fournisseur
Name des Herstellers oder Lieferanten

EBAC LIMITED

Full postal address including country of origin
Dirección postal completa, incluido el país de origen
Indirizzo postale completo includendo paese d'origine
Volledig adres inclusief land van oorsprong
Adresse postale complète y compris le pays d'origine
Vollständige Postanschrift einschließlich Ursprungsland

ST HELEN TRADING ESTATE
BISHOP AUCKLAND
CO DURHAM
DL14 9AL. ENGLAND

Description of product
Descripción del Producto
Descrizione del prodotto
Beschrijving van produkt
Description du produit
Erzeugnisbeschreibung

POWER FAN

Name, type or model, batch or serial number
Nombre, tipo o modelo, número de lote o serie
Nome, tipo o modello, partita o numero di serie
Naam, type of model, partij- of serienummer
Nom, type ou modèle de série ou de lot
Name, Typ oder Modell, Posten- oder Seriennummer

PF400

Standards used, including number, title, issue date and other relative documents
Normas usadas, incluido el número, título, fecha de emisión y otros documentos afines
Standard usati, includendo numero, titolo, data di emissione e altra documentazione relativa
Gebruikte normen, inclusief nummer, benaming, afgifte datum en andere documenten die hierop betrekking hebben
Normes utilisées, y compris numéro, titre, date d'émission ainsi que toute autre documentation d'application
Angewandte Normen, einschließlich Nummer, Titel, Ausgabedatum sowie anderweitige diesbezügliche Unterlagen

EN 292:PT1, EN 292:PT2, EN 294, EN 60204-1,
EN 60204-2, pr EN 1050, pr EN 953, EN 50081-1.

Place of Issue
Lugar de Emisión
Località di Emissione
Plaats van afgifte
Lieu d'émission
Ausgabeort

EBAC LIMITED, ST HELEN TRADING ESTATE,
BISHOP AUCKLAND, CO DURHAM
DL14 9AL. ENGLAND

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