

## ELECTRIC DRIVEN POLYPROPYLENE AND POLYVINYL CHLORIDE BLOWERS 500 CFM TO 6,600 CFM (850 TO 11.215 M3/HR)

### Application:

Class 36 corrosion resistant blowers are designed for use in areas where acids and other corrosive vapors are present. It is suitable for use in:

- Laboratory venting
- Chemical manufacturing
- Waste water treatment plants
- Metal finishing
- Venting mud mixing area on platforms
- Paint, lubricant and chemical storage rooms
- Battery storage room venting

### Standard Features:

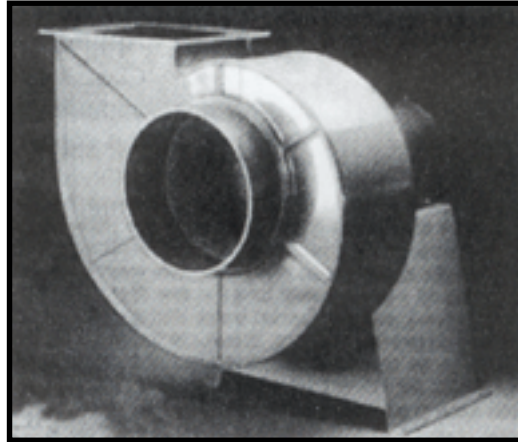
- 5 sizes – 600 cfm to 6600 cfm
- Resistant to corrosive fumes
- Quiet operation
- Direct drive-no belts or gears to maintain
- Imbedded steel reinforcement in housing
- Steel motor stand coated with corrosive resistant polyurethane paint
- Suitable for indoor and outdoor use
- Temperature limit 140F

### Standard Materials:

- See tabulation

### Optional Features:

Transition for converting outlet from rectangular to circular



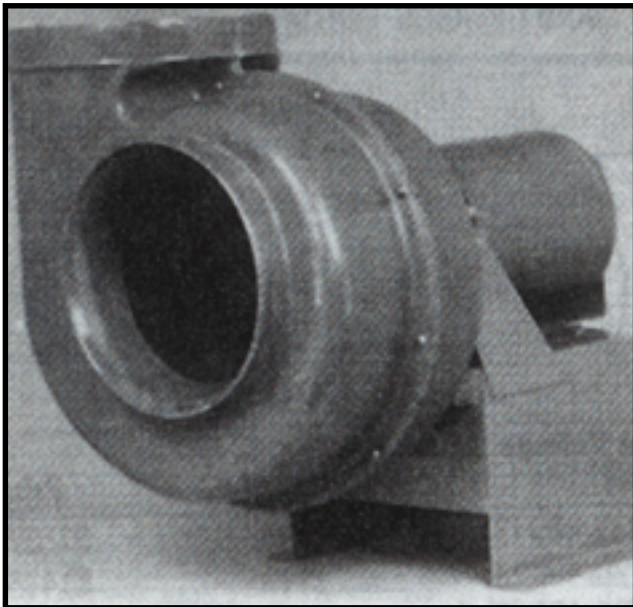
### VOLTAGE CODE LETTERS

A	115	1	60
B	208	1	60
C	230	1	60
D	208	3	60
E	230	3	60
F	460	3	60
G	575	3	60
H	110	1	50
I	220	1	50
J	220	3	50
K	380	3	50
Z	Specify		

Performance CFM@S.P.	Material Wheel/Housing	Code No. TEFC	Code No. XP	HP	Speed RPM	Inlet Diam	Weight (lb)
500 CFM @ 0" S.P. to	PP/PVC	3606_10	3606_11	1/3	1725	6 5/8	110
260 CFM @ 1.2" S.P.	PVC/PVC	3606_12	3606_13	1/3	1725	6 5/8	110
1400 CFM @ 0" S.P. to	PP/PVC	3607_14	3607_15	3/4	1725	7 3/4	130
500 CFM @ 2.0 S.P.	PVC/PVC	3607_16	3607_17	3/4	1725	7 3/4	130
2600 CFM @ 0" S.P. to	PP/PVC	3609_18	3609_18	1 1/2	1725	9 3/4	140
900 CFM @ 3.0" S.P.	PVC/PVC	3609_20	3609_20	1 1/2	1725	9 3/4	140
5000 CFM @ 0" S.P. to	PP/PVC	3612_22	3612_22	5.0	1725	12 3/4	220
2000 CFM @ 3.8" S.P.	PVC/PVC	3612_24	3612_24	5.0	1725	12 3/4	220
6600 CFM @ 0" S.P. to	PP/PVC	3616_26	3616_26	5.0	1140	16	320
2200 CFM @ 3.0 S.P.	PVC/PVC	3616_28	3616_28	5.0	1140	16	320

**TO ORDER SPECIFY CODE NUMBER  
WITH VOLTAGE CODE**

## ELECTRIC DRIVEN FIBERGLASS BLOWERS/EXHAUSTER - 1,050 CFM (1.784 M3/HR)



### Application:

Class 37 corrosive proof electric blower was designed for use in direct venting where there is relatively low static pressure and low flow requirements. It is also used for supplying fresh air and venting –

- Battery storage racks
- Paint and lubricant storage rooms
- Chemical manufacturing
- Laboratory venting

### Standard Features:

- High flow/high static pressure
- 1050 cfm @ 0.125" S.P. to 700 cfm @ 1 1/2" S.P.
- Flexible easy installation

Rotatable discharge to discharge in any position.

- Steel motor base
- Inlet and outlet: 8" diameter
- Motor: 1/3 HP, 1725 RPM, 115 volt, single phase 60 Hz
- Weight: TEFC motor – 50 lbs  
XP motor – 60 lbs

### Standard Materials:

- Housing – fiberglass
- Wheel – polypropylene
- Motor base – steel

**ORDER BY CODE NUMBER  
3708A10 (TEFC)**

**ORDER BY CODE NUMBER  
3708A11 (XP)**