

# DURAFAN™



## DURAFAN™ Series II Fiberglass Fan

The DURAFAN™ Series II Fiberglass Fan has been redesigned for better performance and higher efficiency.



PLEASE ORDER CONE & SHUTTERS SEPARATELY

### Applications

- Warehouses
- Machine Sheds
- Manufacturing Plants
- Livestock Barns
- Swine Barns
- Poultry Barns
- Greenhouses
- Tunnel Ventilated Facilities

### Features/Benefits

- All fiberglass housing will not distort in warm weather.
- Easily mounted through the inside wall for fast installation.
- Energy efficient motors.  
give maximum air flow per KW used.
- Variable speed motors on 12", 18", and 24" fans.
- Aluminum motor mounts resist corrosion
- All metal blades on sizes 12" to 24", galvanized blade on 36" and Cast Aluminum blade on 52".
- All stainless steel hardware throughout.
- Available with your choice of an Aluminum or PVC shutter.
- 6 sizes available: 12", 18", 24", 36" and 52".
- Performance enhancing cone available on 24", 36" and 52".

Model #	Size	HP	Volts	Drive	Speed	RPM	CFM*	Amp	Weight	R/O
11501	12"	1/10	115/230	DD	Variable	1725	1250	1.0/.5	30	14.5" x 14.5"
11510	18"	1/3	115/230	DD	Variable	1725	3610	3.5/1.7	45	25.5" x 25.5"
11520	24"	1/2	115/230	DD	Variable	1725	6831	4.8/2.4	80	31.5" x 31.5"
11530	36"	1/2	115/230	DD	Single	850	10670	6.2/3.1	120	43.5" x 43.5"
11540	52"	1	230	BD	Single	1725	23400	10/5	245	60" x 60"

\*CFM ratings based on BESS Labs testing at .05" SP.

#### Shutters

11502	12" PVC Shutter
11503	12" Aluminum Shutter
11511	18" PVC Shutter
11512	18" Aluminum Shutter
11522	24" PVC Shutter
11523	24" Aluminum Shutter
11532	36" PVC Shutter
11533	36" Aluminum Shutter
11542	52" PVC Shutter
11543	52" Aluminum Shutter

#### Cone Kits

11521	24" Cone Kit	33-1/2" dia.
11531	36" Cone Kit	46" dia.
11541	52" Cone Kit	62" dia.

#### Cone Covers

10650-34	Cone Cover for 24" Durafan
10650-46	Cone Cover for 36" Durafan
10650-62	Cone Cover for 52" Durafan