

# ▶ ▶ ▶ High Volume Fiberglass Fans

move lots of air with exceptional efficiency

- ▶ Aerodynamic design :
  - smooth interior finish of housing reduces resistance
  - the hood outlet diameter is greater than the fan propeller diameter allowing for unrestricted airflow through the hood.
- ▶ Fiberglass housings offer consistent airflow year round. Plastic housings lose their shape during hot weather reducing air flow at a time when maximum airflow is needed.
- ▶ 3/16" housing wall thickness ensures rigidity and durability.
- ▶ Lifetime warranty on fiberglass housing.
- ▶ Slant wall housing design drains any moisture or condensation to the outside of the building, preventing the freezing of the blades.
- ▶ Exit safety grills are baked enamel for corrosion resistance.



▶ ▶ ▶ Available in 36", 48" and 54" diameter

- ▶ All hardware is stainless steel for long lasting performance.
- ▶ Propellers are available in galvanized or stainless steel.
- ▶ Optional "Quiet" six-blade propellers are available for the 48" fan.
- ▶ High quality greaseable pillow block bearings.
- ▶ Automatic belt tensioner ensures correct belt tension at all times.

# High Volume Fiberglass Fans

## ▶▶▶ Marathon motors



- ▶ Totally enclosed, air over, rigid base.
- ▶ Capacitor start / capacitor run design for higher efficiency.
- ▶ Ball bearings.
- ▶ Automatic reset thermal protector.
- ▶ Fully gasketed.

## ▶▶▶ Shutters and Winter cover



▶▶▶ Shutters



▶▶▶ Winter cover

- ▶ PVC shutters are available in white or black.
- ▶ Shutters mount flush on the inside of the building.
- ▶ Shutters open easily when fans are running on low speed.
- ▶ Insulated winter covers replace the shutters during winter months if the fan is not required to operate.

## ▶▶▶ Specifications for Marathon motors

Dia.	HP	Voltage	Amp	RPM	Training	Blade	Wall opening	CFM @ .05" sp	CFM / Watt
36"	3/4	115/230	11/5,5	650	Belt	3	43" X 43"	12100	9,6
48"	1 1/2	115/230	13,6/6,8	460	Belt	6	55 1/2" X 55 1/2"	22800	14,6
48"	1 1/2	115/230	13,6/6,8	600	Belt	3	55 1/2" X 55 1/2"	22800	14,6
54"	1 1/2	115/230	13,6/6,8	500	Belt	3	61 1/2" X 61 1/2"	26443	16,9

1 year warranty

Authorized dealer

5200 Armand-Frappier  
 St-Hubert, (Qc) Canada J3Z 1G5  
 Toll Free: 877-926-2777  
 Fax: 450-926-2780  
[www.gsi-electronics.com](http://www.gsi-electronics.com)

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