

# ► ► ► Fiberglass Direct Drive Fans

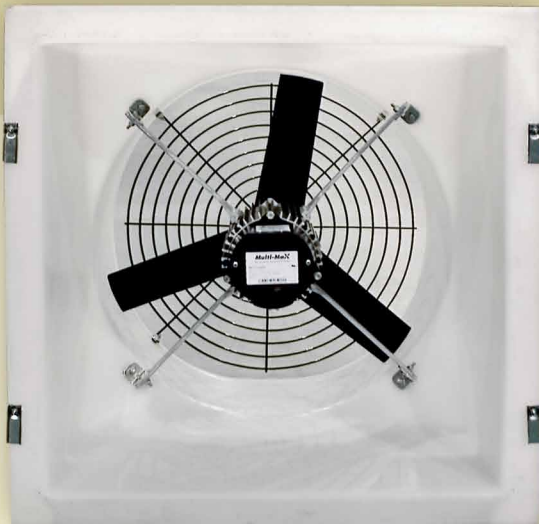
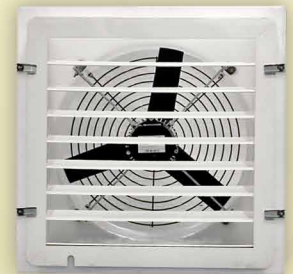
For minimum and intermediate ventilation

## ► Aerodynamic housing 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. Contrary to plastic housings, the fiberglass housings keep their shape during hot weather maintaining the maximum airflow when it is the most 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 grill is baked enamel for corrosion resistance.

18" and 24" models ◀ ◀ ◀

36" model



► ► ► Available in 18", 24" and 36" diameter

- Fiberglass fans are available with either Multifan's new Multimax motor or Marathon motor.
- All hardware is stainless steel for long lasting performance.
- Polypropylene propellers offer durability and precise balance. Galvanized and Stainless steel also available on 36" models.
- Propeller pitch and motor are closely matched to provide maximum CFM output and best CFM per Watt efficiency.

# Fiberglass Direct Drive Fans

## Multi-Max motors



- ▶ Smooth variable speed curve.
- ▶ Class F insulation with the first layer of coating baked for improved protection.
- ▶ C4 Bearings offer durability against heat generated from triac in the ventilation controller.
- ▶ Temperature rating from -40 °C to 155 °C.
- ▶ 3 year of complete warranty on parts.

## 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 shutter during winter months if the fan is not required to operate.

## Specifications for Multi-Max motors

Dia.	HP	Voltage	Amp	RPM	Training	Blade	Wall opening	CFM @ .05" sp	CFM / Watt
18"	0,36	240	2	1570	Direct	6	20 1/2" X 20 1/2"	3450	10,7
20"	0,36	240	2	1570	Direct	6	22 1/2" X 22 1/2"	4520	12,0
24"	0,67	240	3,3	1660	Direct	3	26 1/2" X 26 1/2"	6250	13,1

3 year warranty • Plastic blade for all fans

## Specifications for Marathon motors

Dia.	HP	Voltage	Amp	RPM	Training	Blade	Wall opening	CFM @ .05" sp	CFM / Watt
18"	1/3	115/230	3,8/1,9	1625	Direct	6	20 1/2" X 20 1/2"	3450	7,9
20"	1/3	115/230	3,8/1,9	1625	Direct	6	22 1/2" X 22 1/2"	4520	10,3
24"	1/2	115/230	5,4/2,7	1625	Direct	4	26 1/2" X 26 1/2"	6250	9,9
36"	1/2	115/230	6,4/3,2	1140	Direct	3	43" X 43"	12100	9,6

1 year warranty

Authorized dealer

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