

POWER UNDER CONTROL

There are

New

F.I.T.TM
VENTILATION

FAN IMPINGEMENT TECHNOLOGY

patented technology now has

VARIABLE SPEEDS

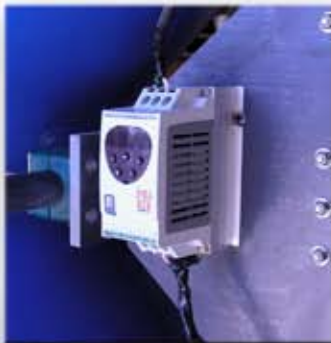
many

F I T F A N

Run it like a hurricane or a gentle breeze

Since our fan will probably be the last fan you will ever need to buy, FIT Fan's technology capitalizes on moving more air compared to other fans. This patented design grabs air in front and on either side to create a wall of air. Now, with varied speeds, FIT Fan gives you the flexibility to control the environment to meet your cooling demands.

- Floor, pole or wall mounting available
- Corrosion proof material
- 110 volt or 220 volt
- USA / International compliant:
 - UL, CE, Underwriters of Canada, CSA,
 - Australian Compliance approved
- 2 year Warranty on Electrical parts (motors and driver)

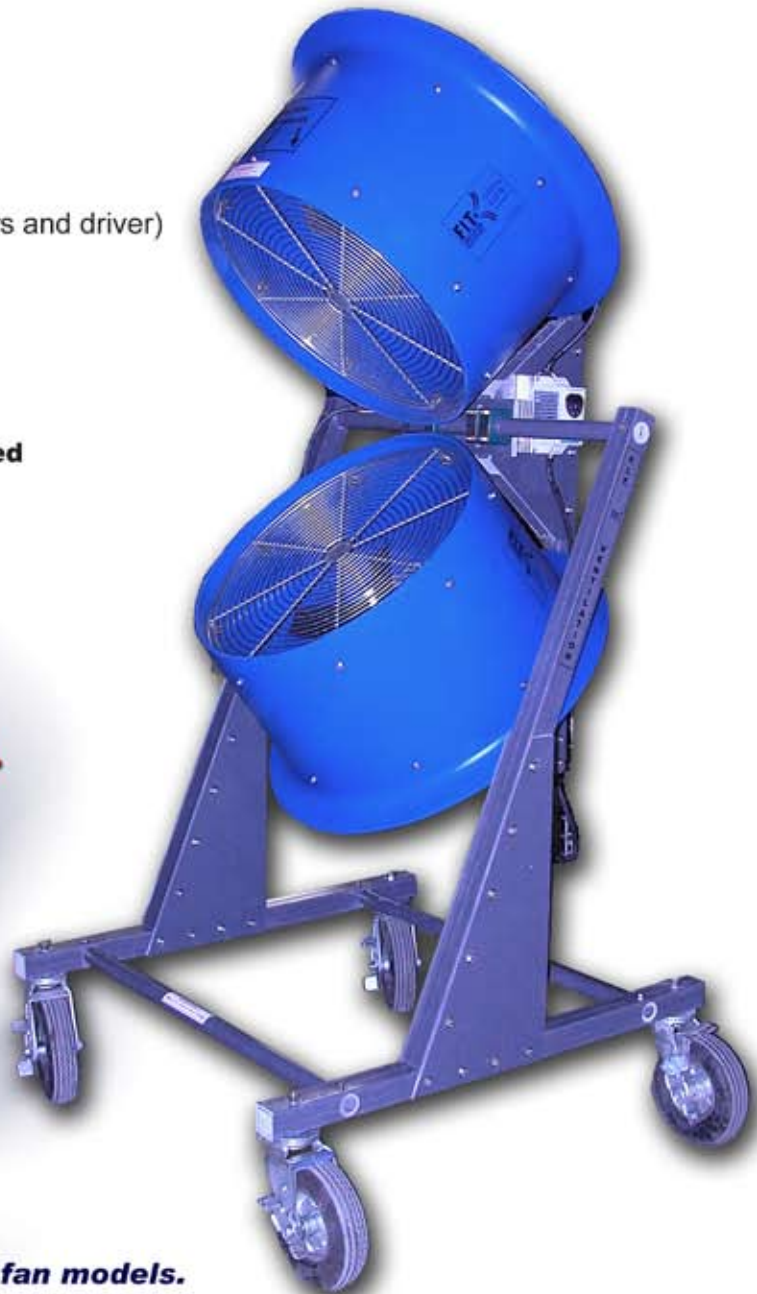


High to Low
Variable Speed

- **Become one of the many**
- **Satisfied customers -**
- **Buy a built - to - last FIT Fan.**



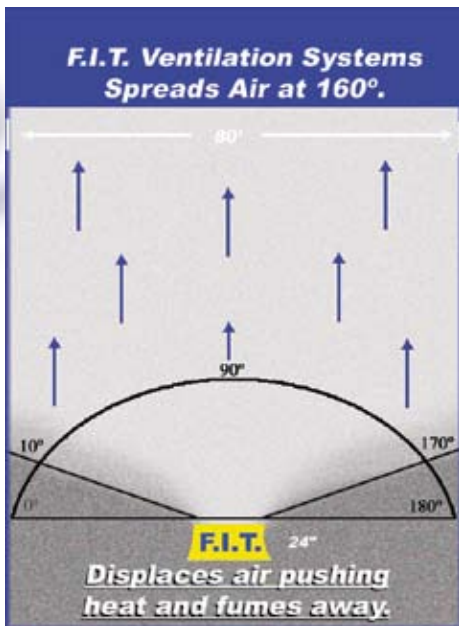
Also available in single fan models.



Benefits

in using the FIT ventilation system

FYI for your information



F.I.T. Ventilation's method of merging two air streams into a singular mass of air allows for increased efficiency by displacing a greater volume of air. The air flow is constant and spreads an air mass into a 160 degree (80 foot) wide pattern.

SPECIFICATIONS

Electrical: Single Phase (High, Low Voltage)
 individual motor running: 1/2 HP, 6 Pole, with poly blades
 with both motors running: 15 amps @ 120 Service or 220 Service
 Model Options: Floor; Pole; Wall

Average Dimensions (floor model):
 Height: 65" (165.1 cm)
 Width: 33" (83.82 cm)
 Diameter: 24" (60.96 cm)
 Shipping Weight: 225 lbs (102.1 kg)

Color options available

FEATURES

- Fan Housing - 24-inch, roto-molded shroud
- Frame - Pultrusion
- Grill - Zinc-chromate coated
- Blades - 8 - bladed lightweight injection molded engineered thermoplastic
- Electric Motor - 1/2 HP, 115/230 volts, single phase, 6 pole, thermally protected, 6.5 amps*, 1165 RPM 11,310 CFM. Explosion-proof available upon request.

BENEFITS

- Made from high-density plastic. Cannot lose color or rust thereby saving costly replacements.
- A fiberglass composite material designed for strength and durability. Cannot rust. Incredibly strong! Prevents accidental dent damage.
- Weather and rust resistant finish for any environment. Conforms to the Occupational Safety and Health Administration (OSHA) requirements.
- Aerodynamically superior blade profile producing high efficiency, low noise. Suitable for chemical duty applications.
- Custom built for continuous use and heavy jobs. Requires little or no maintenance. UL approved. Warranty as supplied by Manufacturer.

TEST DATA From Hzs to Db

TEST # 30 feet					TEST # 20 feet				
%	Hzs	Amps	FPM	Db	%	Hzs	Amps	FPM	Db
100	60	6.2	330	75.4	100	60	6.2	560	76.5
85	51	5.1	315	69.9	85	51	5.1	411	71.4
75	45	4.4	260	66.5	75	45	4.4	301	67.6
60	36	3.4	233	58.9	60	36	3.4	270	60.5
50	30	2.8	123	53	50	30	2.8	164	54.2
45	27	2.4	120	50.6	45	27	2.4	142	51.7
35	21	1.9	41	46.6	35	21	1.9	92	47
25	15	1.7	20	43.1	25	15	1.7	78	44.2
15	9	2.2	41	41	15	9	2.2	42	42
10	6	2.6	40	40	10	6	2.6	42	42

High/Low Pressure Misting Packages Available

Meeting NFPA (National Fire Protection Association) 33:5.10.1 Standard: Requirements for spraying flammable or combustable materials.



www.fitventilation.com

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