



**LEADER Fan**  
EASY POW'AIR  
TECHNOLOGY

## GASOLINE-DRIVEN FAN MT296

### A concentrated, powerful jet of air due to:

- ▶ high-strength propeller matched to the power of the motor
- ▶ double-layer aluminum/ABS thermoplastic red shroud
- ▶ metal grille

### Positioning from 3 ft to 20 ft in front of a door without loss of power for:

- ▶ more space to move about
- ▶ less noise inside the building

**Automatic optimal +10° tilt** when handle raised

### Precise tilt adjustment

from +10° to +20° for optimization of direction of air stream up entrance steps

### Protective frame

with gray epoxy coating

**Stable & easy to handle** with large rear wheels

### Characteristics

Model	MT296
Reference	I60.10.045
Open air flow	75,850 CFM
PPV air flow according to AMCA	-
Weight (dry)	169.1 lbs
Dimensions L x H x D	27.9 x 30.7 x 26.7 inch
Propeller diameter	22.4 inch
Run time at full speed	1h50
Engine	B&S Vanguard two-cylinder engine (4-stroke)
Engine power	16 HP according to standard SAE J1349 of 2007
Noise level	98.3 dB at 10 ft
Ventilation type	PPV blowing
Application	Single door (e.g. house, small apartment block) and double door (e.g. high rise buildings, mid-size industrial unit)

### Optional accessories:

16.4 ft ventilation duct	I60.20.153	Exhaust extension (length: 8.2 ft)	I60.20.012
Mister without coupling (products with coupling: see p. 52)	I60.20.111	Protective cover	I60.20.097
High expansion foam adapter without coupling delivered with 114.8 ft of polyane plastic film duct (products with coupling: see p. 52)	I60.20.116	-10° prop for negative tilt of fan	I60.20.108
Hour meter	I60.20.135		

i Ventilation tactics in the catalogue or at [www.LeaderNorthAmerica.com](http://www.LeaderNorthAmerica.com)  
 Freely downloadable interactive ventilation courses at [www.leadereducexpert.com](http://www.leadereducexpert.com)  
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