



**LEADER Fan**  
EASY POWAIR  
TECHNOLOGY

## PETROL-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 0.90 m to 6 m 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 grey epoxy coating

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

### Characteristics

Model	MT296
Reference	I60.10.045
Open air flow	96 000 m <sup>3</sup> /h
PPV air flow according to AMCA	-
Weight (dry)	76,7 kg
Dimensions L x H x D	710 x 780 x 678 mm
Propeller diameter	570 mm
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 3 m
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:

5m ventilation duct	I60.20.113	Exhaust extension (length: 2.5m)	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 35m 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		

Ventilation tactics in the catalogue or at [www.leader-group.eu](http://www.leader-group.eu)  
 Freely downloadable interactive ventilation courses at [www.leader.educexpert.com](http://www.leader.educexpert.com)  
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