



LEADER Fan
EASY POW'AIR
TECHNOLOGY

GASOLINE-DRIVEN FAN MT245

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

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

Automatic optimal +10° tilt when handle raised

Characteristics

Model	MT245
Reference	160.10.051
Open air flow	30,770 CFM
PPV air flow according to AMCA	-
Weight (dry)	114.6 lbs
Dimensions L x H x D	27.9 x 28.3 x 24.3 inch
Propeller diameter	22.4 inch
Run time at full speed	2h00
Engine	HONDA GX 200 (4-stroke) Automatic engine cutout if oil runs out. Assembly inspected and approved by Honda Motor Co., Ltd
Engine power	5.5 HP according to standard SAE J1349 of 2007
Noise level	96 dB at 10 ft
Ventilation type	PPV blowing
Application	Single door (e.g. house, small apartment block) and double door (e.g. tall apartment block, mid-size industrial unit)

Optional accessories:

CO-reducing LEADER Cat catalytic converter	160.20.142	Exhaust adapter	160.20.145
Mister without coupling (products with coupling: see p. 52)	160.20.104	Exhaust extension (length: 8.2 ft)	160.20.012
High expansion foam adapter without coupling delivered with 114.8 ft of polyane plastic film duct (products with coupling: see p. 52)	160.20.116	Protective cover	160.20.097
Hour meter	160.20.135	-10° prop for negative tilt of fan	160.20.108
16.4 ft ventilation duct	160.20.153		

Ventilation tactics in the catalogue or at www.LeaderNorthAmerica.com
 Freely downloadable interactive ventilation courses at www.leaderexpert.com
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