



LEADER Fan
EASY POW'AIR
TECHNOLOGY

PETROL-DRIVEN FAN MT280

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

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

Automatic optimal +10° tilt when handle raised

Characteristics

Model	MT280
Reference	160.10.048
Open air flow	117 100 m ³ /h
PPV air flow according to AMCA	-
Weight (dry)	69 kg
Dimensions L x H x D	710 x 720 x 617 mm
Propeller diameter	570 mm
Run time at full speed	1h20
Engine	HONDA GX 390 (4-stroke) Automatic engine cutout if oil runs out. Assembly inspected and approved by Honda Motor Co., Ltd
Engine power	11.7 HP according to standard SAE J1349 of 2007
Noise level	99 dB at 3 m
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:

Mister without coupling (products with coupling: see p. 52)	160.20.104	Exhaust adapter (products with coupling: see p. 52)	160.20.125
High expansion foam adapter without coupling delivered with 35m of polyane plastic film duct (products with coupling: see p. 52)	160.20.116	Exhaust extension (length: 2.5m)	160.20.012
Hour meter	160.20.135	Protective cover	160.20.097
5m ventilation duct	160.20.153	-10° prop for negative tilt of fan	160.20.108

