

Petrol driven ventilator MT 240

Easy Pow'Air Technology

As efficient at 6 ft (2m) as at 20 ft (6m)

- Automatic tilt: Lifting the handle tilts the ventilator automatically to the correct working position at +10°.
- **Positioning between 2m and 6m:** The unit is efficient from 6 ft (2 m) to 20 ft (6 m) away from the opening.
- **Noise:** 90.5 dBA at 9.8 ft (3 m). Positioning the ventilator at a further distance reduces the noise level for the user.
- Air flow rates:
 - Open air flow rate: **29,224 CFM** (49 681 m3/h)
 - Flow rate tested in accordance

with AMCA 240.06: about 20,272 CFM (34 462 m3/h)

- **Compact,** is easily stored in any locker on a fire truck.
- Stable & easy to handle: With its large wheels at the back, the MT240 is very easy to handle even in very adverse terrain.
- · Reinforced Turbine.
- **Protective Frame:** epoxy coating.
- Can be positioned to the precise angle you need between +10° and +20° (Tilt positioning accessory to ventilate sub-terrain levels).

 The angle above 10° negates problems with stair cases.
- Stabilization kick-stand at the back of the fan. It also allows to tilt down the fan at -10° for downward ventilation.









- Easily stored in the boot of a vehicle
- As efficient at 6 ft (2 m) as at 20 ft (6 m)
- Automatic tilt



CHARACTERISTICS

Model	Reference	Turbine Characteristics	Runing time At full speed (working inclination)	Dimensions w x h x d	Weight +/- 0,5 kg
MT240	USA = 160.10.060 World = 160.10.061	HONDA motor GX 200 (4 strokes): - Power according to SAEJ607 standard (before 2007): 6.5 HP - Power according to SAEJ1349 standard (since 2007): 5.5 HP	1h30	550 x 548 x 492 mm or 21.65 x 21.65 x 19.29 "	43 kg or 94.8 lbs

[•] Oil Alert: Automatic engine cut due to low oil level.

ACCESSORIES

5m Duct	160.20.101	Exhaust Pipe Adaptor	160.20.004
Mister Adaptor	160.20.104	Exhaust Pipe Extension – length 2.5m	160.20.012
High Expansion Foam Adaptor	160.20.105	Protective Cover	160.20.017
Hourmeter	2002040		



Easy Pow'air Technology added to the Turbo-ventilators specific air entrainment effect:

Advantage 1:

Easy positioning, placed at 6 ft (2 m) to 20 ft (6 m) from the opening.

Advantage 2:

Easy to handle:
More space between the entrance and the ventilator.

Advantage 3:

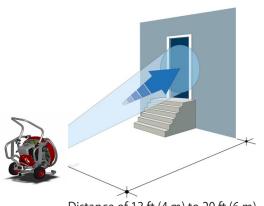
Ventilate in all circumstances, even with raised floors or steps

Advantage 4:

Reduced noise level for users due to a positioning further away from the entrance.



Distance of 6 ft (2 m) to 20 ft (6 m)



Distance of 13 ft (4 m) to 20 ft (6 m)

MAINTENANCE

Reduced maintenance due to its robust conception.





