

VX700

28"/70 cm



Large Structure Ventilator

Large volumes of high-velocity airflow is required for ventilating large and complex structures. Quickly removing smoke, engine exhaust, toxic gases or vapors from a large confined area increases safety of both personnel and property, reducing the chances of unexpected combustion, toxic inhalation, and general atmosphere danger.

Used for ventilating:

- Malls
- Warehouses
- Factories
- Transportation Terminals
- High-Rise Building Stairwells & Lobbies

Key Features

Powerful Honda V-Twin GX630 engine

With oil alert protection, electric start, 12VDC system with 17A alternator.

One-Step™ Tilt

One-Step™ Tilt Adjustment can change angle from -5° to +18° to ventilate over obstacles

PowerStream™ Air Straighteners

Permit setbacks distances of 20-32' (6-10 m) from the door.

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Foley Exhaust Scrubber lowest CO emissions in LSV market.



Amber beacon light and overhead equipment light



Hose fittings provide adaptability. BSP and NPSH inlet water fittings.



Precision balanced Turboforce impeller for increased shatter resistance and enhanced PPV performance.

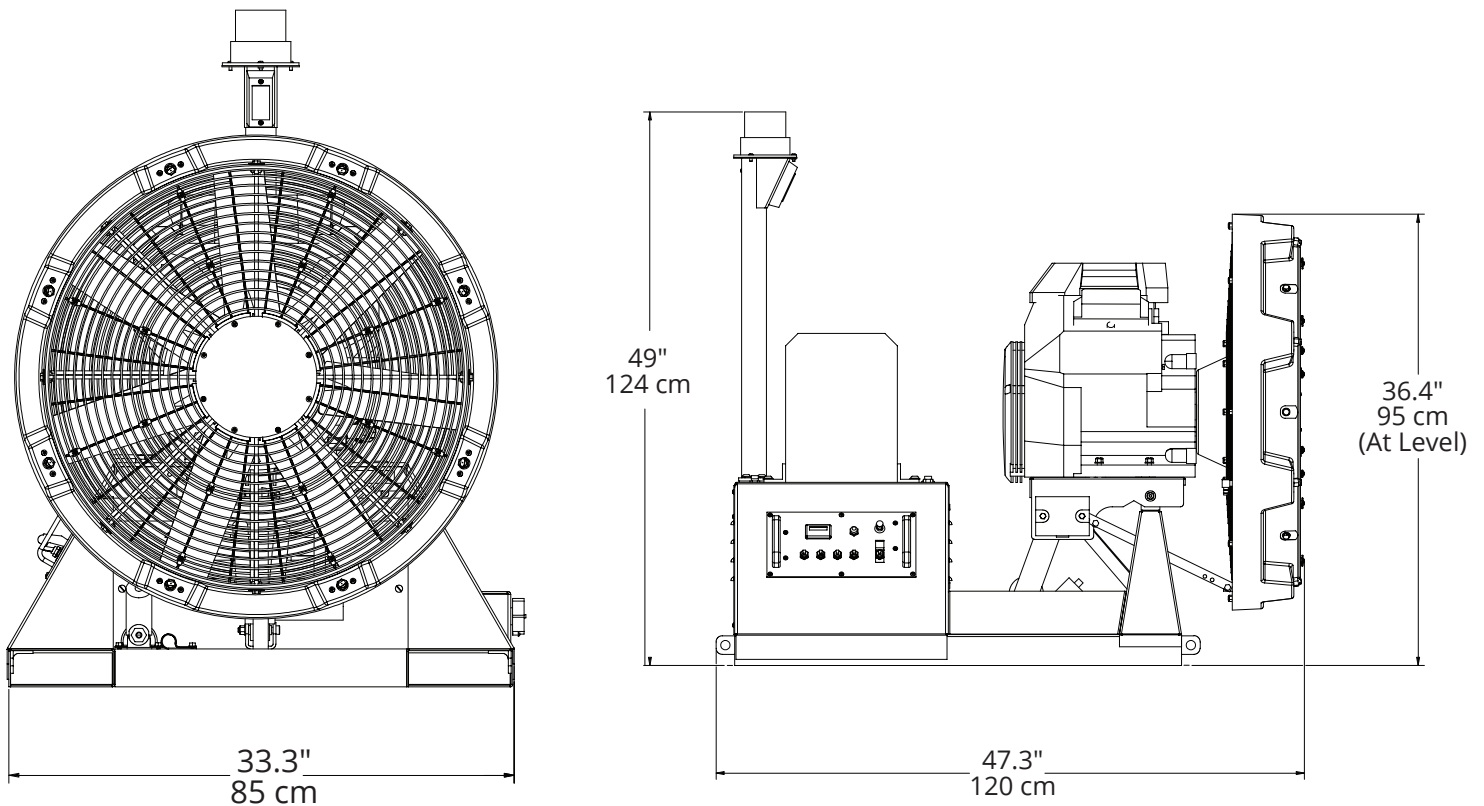


Designed for numerous large PPV and PPA applications.

When abnormal situations occur that require rapid ventilation to reduce airborne hazards, LSVs are mobilized to rapidly ventilate the space. Whether used by first responders or industrial safety teams, RAMFAN LSVs are designed to meet their rapid response missions with a simple, durable solution that fits the budget.



VX700 Diagram



Technical Specifications

Model Number	VX700 (Skid Mounted)	VX700 (American Trailer Mounted)	VX700 (European Trailer Mounted)
Part#	GK5000 (skid mounted)	GK5005 (trailer mounted)	GK5010 (trailer mounted)
Airflow			
Double Door	46,700 cfm / 79,390 m ³ /hr		
Warehouse	60,200 cfm / 105,400 m ³ /hr		
Weight	220 lbs / 100 kg	920 lbs / 417 kg	
Impeller	7-Blade		
Dimensions	49 x 33.3 x 47.3 in / h/w/d 124 x 85 x 120 cm	6.6 x 4.8 x 10.3 ft / 2 x 1.4 x 3.1 m	6.7 x 5 x 10.5 ft / 2 x 1.5 x 3.2 m
Engine	Honda GX630 21 Hp / 15.66 kW		
Run Time	2 hrs 30 min		
Noise	105 dB @ 3' (1 m) / 103 dB @ 10' (3 m)		
Approvals	CE	-	CE