

Master Flow[®] Power Attic Vent Roof Mount

Remove excess heat and moisture from your attic and protect your roof system from premature deterioration



- Improve energy efficiency by reducing attic heat and your summer airconditioning load
- Exhaust a larger amount of heat and moisture vs. typical static exhaust vents
- Limit the growth of harmful mold and mildew



Master Flow® Power Attic Vent Roof Mount

Benefits:

- Exhausts large amounts of heat and moisture from the attic
- High-efficiency PSC motor uses less energy vs. typical competitors' vents¹
- Compact size and hemmed dome for a sleek finished look
- Adjustable thermostat included on all models. Optional humidistat/ thermostat available on select models.
- Weather-resistant design passes the 110 mph wind-driven rain test²
- Popular colors to complement your finished roof (see chart below)
- Eligible component for GAF residential enhanced warranties

Balanced Ventilation:

Balanced attic ventilation means there's an equal amount of air entering it as there is exiting it. The amount of exhaust ventilation must **never** exceed the amount of intake ventilation at the soffits or eaves. GAF recommends a minimum of 1 sq. ft. of net free ventilation for every 300 sq. ft. of attic floor space. Always consult local building codes for specific ventilation requirements.

How Much Do I Need?

Calculate the total square footage of your attic floor space and then review the chart below for the recommended Master Flow® Power Attic Vent - Roof Mount model:

Total Attic Sq. Footage	Recommended Power Attic Vent Roof Mount Model	Minimum Intake Ventilation (net free area in sq. in.)
Up to 1,600	ERV4	480
Up to 2,200	ERV5	600
Up to 2,800	ERV6	720

Note: Always have a balanced attic ventilation system. In no case should the amount of exhaust ventilation exceed the amount of intake ventilation. Visit www.gaf.com/ventcalculator for more details.

Available Models & Key Features

	ERV4	ERV5	ERV6
CFM Airflow	1,000	1,250	1,500
Maximum Attic Floor Sq. Footage	1,600	2,200	2,800
Minimum Intake Ventilation Required (sq. inches of NFA)	480	600	720
Energy Usage vs. Typical Competitors' Vents ¹	Up to 55% less	Up to 55% less	Up to 15% less
Thermostat Included	Yes	Yes	Yes
Optional Humidistat/Thermostat Available	-	Yes	Yes
Ltd. Warranty Against Manufacturing Defects³ (years)	5	5	10
Labor Protection Plus³ (years)	2	3	5
Colors Available	Mill, Black, Brown & Weathered Wood	Mill, Black, Brown & Weathered Wood	Black, Brown, Weathered Wood & ShingleMatch™ Weathered Wood

Product details:

Nominal Specifications

- For roof pitches 2:12 12:12
- Opening size: 15" (381 mm)
- Thermostat and internal screen included
- Optional humidistat/thermostat available (ERV5HT & ERV6HT models)

Code Approvals & Standards

- Miami-Dade County Product Control approved
- State of Florida Approved
- Texas Department of Insurance Product Evaluation RV-38
- UL Listed⁴



- Warm, moist air is exhausted from the attic through the Master Flow® Power Attic Vent Roof Mount
- 2. Fresh air enters attic through intake vent at the soffit or eave
- ¹ Based on GAF testing at 120 volts.
- ² Under controlled laboratory testing conducted by GAF.
- ³ See Master Flow® Powered Ventilation Products Limited Warranty for complete coverage and restrictions.
- ⁴ Always refer to UL Online Certification Directory.





