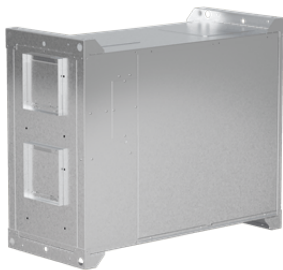




SKU
MC-5-VG-FM

Job Name:
Mark:
Submitted By:
Date: 05/05/2025

Total Enthalpy Core Energy Recovery Ventilator, Product # MC-5-VG-FM



The MiniCore is a total enthalpy core energy recovery ventilator for commercial and institutional applications. The compact design makes it ideal for applications where both sensible and latent energy transfer is necessary. Units include a Vari-Green® motors providing additional energy savings with a highly efficient motor technology.

- Energy recovery core certified to AHRI Standard 1060
- Single-point wiring
- Speed controllable with a motor potentiometer or a 0-10 VDC Signal
- Energy efficient, Vari-Green motors

Certifications

UL 1812
AHRI 1060

Performance Characteristics

No Fan Curve Available.

Construction Features

| | |
|--------------------|------------------------|
| Housing Material | Galvanized Steel |
| Drive Type | Direct Drive |
| Impeller Type | Centrifugal Wheel |
| Includes | 1 inch pleated filters |
| Certifications | UL 1812 AHRI 1060 |
| Speed Controllable | Yes |

Motor Information

| | |
|--------------------|--------------------------|
| Motor Insulation | B |
| Motor Phase | 1 |
| Motor Type | BrushlessDC |
| Service Factor | 1.25 |
| Voltage | 115 208 230 277 |
| HP | 1/4 |
| Hertz | 60 |
| Motor Enclosure | n/a |
| RPM | 1800 |
| Thermal Protection | AutoOverload |
| Nominal Efficiency | 85 |

California Residents

WARNING

This product can expose you to chemicals including cadmium used in the processing of corrosion resistant metal and fasteners, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information visit www.P65Warnings.ca.gov