

AprilAire®

Ventilation

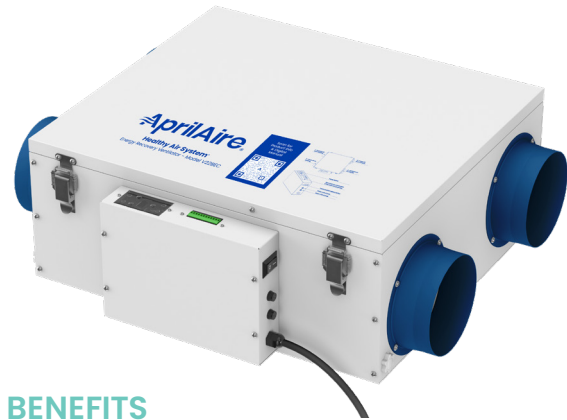
SPECIFICATION SHEET

Model V22BEC

Energy Recovery Ventilator

FEATURES

- Whole-home fresh air delivery with energy recovery.
- Energy recovery ventilation: can help improve overall home-energy performance and lower HERs score.
- Templated bracket: Simple, fast one-person install for wall, ceiling and floors.
- Continuous control standard with push button fan speed.
- CFM up to 120 cfm
- Intermittent control with patented temperature and humidity lockouts available with 8120X control or AprilAire Thermostats.



BENEFITS

- Replace stale, indoor air with fresh outdoor air from a known location.
- Reduce costs associated with ventilation by recovering conditioned air when ventilating.
- Protect comfort by tempering incoming ventilation air.
- Reduce heating and cooling loads by managing temperature and humidity of incoming air.

When properly installed and set, the AprilAire Model V22BEC will meet the mechanical ventilation requirements of:

- IECC 2021
- IRC 2021
- IMC 2021
- ASHRAE standard 62.2

SPECIFICATIONS	
SRE	72%
ASRE	74%
Airflow	118 cfm @ 0.30 in. w.c. external ductwork resistance, i.e. 240 equivalent feet for each of the "fresh" and "stale" air streams.
Efficacy	1.45 cfm/watt @ 0.2 in. w.c. (at maximum fan setting)
Electrical	120VAC, 1.3A. Unit equipped with 4ft. Grounded power cord.
Filters	2x Washable Foam Air Filters
Mounting Configurations	Ceiling, Wall, and Floor Mounting Capable
Unit Weight	50 lbs.

