

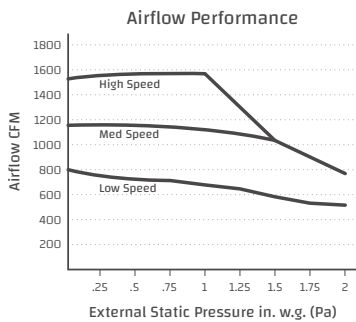


1500I ECM-240SP

LONG LASTING OPERATION WHILE REDUCING ENERGY COST

- 6x Cross Flow Cores
- Indoor installations, duct connections are on ends of unit.
- High Efficiency ECM motor
- Microprocessor circuit board with built in interlock contacts.

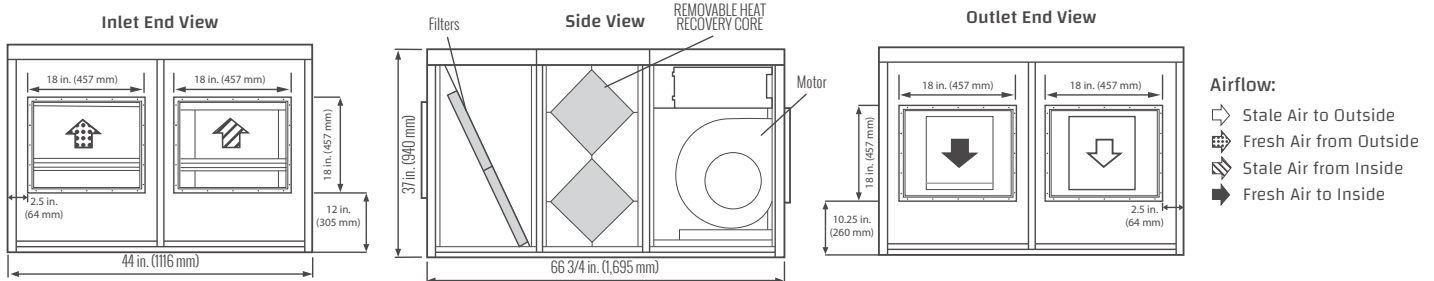
NOTE: Service clearance is 30 in.
All units conform to CSA and UL standards.



VOLTAGE OPTIONS

VOLTAGE	PHASE	MOTOR	AMPS	MCA	MOP	SKU
208	1	Two ECM, 1.0 hp, single shaft, variable speed	20.6	25.8	30	200-1500I-ECM-240SP*
240	1	Two ECM, 1.0 hp, single shaft, variable speed	18.2	20.5	30	* Dual voltage unit

DIMENSIONS



FEATURES

AIRFLOW 1500 CFM (705 L/s) at 1.0 in. w.g. ESP.

PERFORMANCE 65% effective at 1500 CFM (705 L/s).

CORES Six patented aluminum heat recovery cores arranged for efficient cross-flow ventilation.

BLOWERS Two direct-drive centrifugal blowers, one per air stream.

FILTERS Two 20 in. x 16 in. x 2 in. (508 mm x 406 mm x 50 mm) pleated filters in each air stream. MERV 8 efficiency.

CONNECTION DUCT SIZES Four 18 in. x 18 in. (457 mm x 457 mm).

CABINET 22 gauge powder coated steel 1 in. (25 mm) thick Elastomeric insulation.

DRAIN Two powder coated galvanized steel drain pans with 1/2 in. (12 mm) O.D. drain connections.

MOUNTING Unit can be set on floor or on support brackets hung by threaded rod type apparatus. Brackets and rod not included.

ELECTRONICS Integrated microprocessor board. Three independently adjustable motor speeds.

DEFROST Factory set defrost time. Supply motor is shut off while exhaust air defrosts core.

WARRANTY Units carry a 15 year warranty on the HRV core and a 2 year replacement parts warranty.