



330 ERV

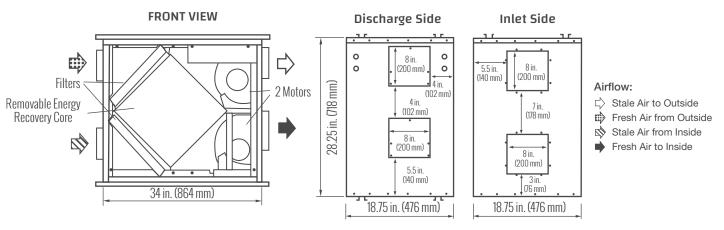
## IDEAL FOR WARM HUMID AREAS WITH HEAVY AIR CONDITIONER USE

- Contains 1 AHRI 1060 Certified 68-280
  Enthalpy Core
- Reversible access, E-box can be located on either side.
- Microprocessor circuit board with built in interlock contacts.
- ERV will transfer water vapor from supply to exhaust reducing AC load.

## **FEATURES**

TOTAL RECOVERY CORE	The cross-flow energy recovery core transfers heat and water vapor between the two air streams. It is easily removed for cleaning or service.
MOTORS	Two PSC, 3 speed single shafted, 120 VAC, 2.75 A each (5.5 A total on high speed). HP - 1/6, 1625 RPM. MCA: 6.9, MOP: 15. Total on high speed: 660 watts.
FILTERS	2 in. pleated MERV8 filters in supply and exhaust air streams. MERV 13 Upgrade: 65-237R.
BLOWERS	Slide easily in / out of unit. Centrifugal type rated at 460 CFM (217 L/s) free air delivery. Each air stream has one single shafted motor driving a centrifugal blower.
CONNECTION DUCT SIZES	Four 8 in. x 8 in. (200 mm x 200 mm).
MOUNTING	Unit to be set on support brackets hung by threaded rod type apparatus (brackets and rod not provided).
CABINET	Unit has front and back access doors and electrical panel. 22 gauge prepainted galvanized steel (G60) for superior corrosion resistance. Insulated with foil faced insulation where required to prevent exterior condensation.
ELECTRONICS	Integrated microprocessor circuit board. Built-in interlock contacts. Optional remote speed control.
FROST PREVENTION	Temperature sensor activated, periodically shuts down supply motor. Drains not required.

## **DIMENSIONS**



## Weight: 120 lbs (54 KG) • Shipping Weight: 150 lbs (68 KG)





200 (94)

Units carry a 10 year warranty on the ERV core and a 2 year replacement parts warranty.

All units conform to CSA and UL standards

400 (189)

300 (142)

Airflow CFM (L/s)