

# SER 150 Fresh Air Appliance

Side duct connection ERV, 150 cfm

Item #: 463861

Variant: 120V 1~ 60Hz

This product has been discontinued

This product was replaced by [ATMO™150E Fresh Air Appliance](#)



- Airflow up to 145 cfm @ 0.4" Ps serves 2 to 5 bedroom homes
- Removable screw terminal for easy connection
- Compatible with Fantech's low-voltage controls
- Three speed ventilation control
- Washable electrostatic filters
- Optional drain line
- Anti-microbial material
- Withstands freezing
- AHRI certified

## Application

Fantech's SER 150 is an Energy Recovery Ventilator designed for higher static pressure applications.

## How it works

The unit brings a continuous supply of fresh air into a home while exhausting an equal amount of contaminated air. The energy recovery core at the center of the unit transfers heat and moisture from incoming air to the outgoing air that was cooled and dried by the building's air conditioner.

**Note:** If you are using the appliance for a simplified installation, i.e. connecting appliance's supply air duct to a furnace's return air duct, the appliance must operate continuously. In case it is turned off, the furnace will continue to draw in outdoor air directly into the furnace without re-heating or re-cooling. If the appliance is installed such that the homeowner may turn it off during the cold or hot seasons, we recommend installing a motorized damper ADC between the appliance's supply air and the furnace's return air duct that closes when the appliance is not operating

