

# HERO® 250H-EC Fresh Air Appliance

Top duct connection HRV, 263 cfm, ENERGY STAR®, EC motors

Item #: 463254

Variant: 120V 1~ 60Hz



Powered by EC motors, the **HERO 250H-EC** fresh air appliance provides a controlled way of ventilating a home without excessive heat losses.

- Up to 252 cfm of supply air @ 0.4 in. wg.
- Up to 80% heat recovery to temper the incoming fresh air
- Integrated MERV8 fresh air filter
- 6" top-mounted connections with rubberized duct seals
- Unobstructed front access for fast & easy maintenance
- Energy-efficient counterflow core to provide exceptional performance
- Multi-speed operation to provide exact airflow
- TurboTouch function boosts exhaust capacity for 20, 40, or 60 minutes
- ENERGY STAR® Certified
- Compatible with the ECO-Touch® Auto IAQ Programmable Wall Control
- Limited warranty (limited lifetime on counterflow core, 7 years on the motor, and 5 years on parts)

Nowadays, new homes utilize a tighter envelope and require mechanical ventilation to remove excess moisture, odors, and contaminants, and provide fresh air for occupants.

Older homes provide a natural infiltration of fresh air through gaps & cracks in the building envelope which consequently results in large losses of heat.

Our **HERO** series of fresh air appliances supplies fresh, filtered air into an indoor space while simultaneously removing an equal amount of moist, stale air.

This appliance recovers up to 80% of the energy from the extract air and uses it to temper the incoming fresh air, optimizing the energy required to pre-cool or pre-heat the newly introduced air.

## In the Box

This appliance comes with a wall mount, external electrical box with easy connect ports, integrated in-door manometer ports, and duct ports with plastic collar shrouds with integrated backdraft for simple, fast installation.

