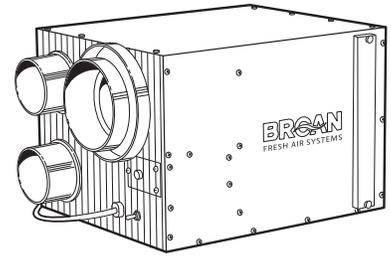


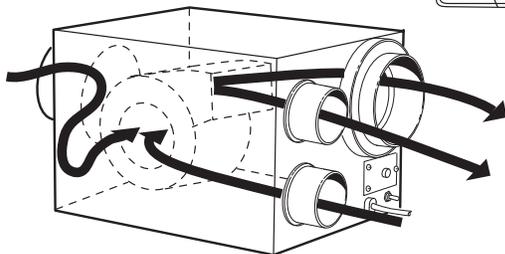
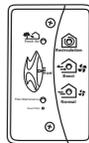
# AE60 FRESH AIR SYSTEM



### Whole-house Air Exchanger

#### FEATURES

- Cost-effective solution to dilute contaminants inside the house by continually exchanging stale polluted air with fresh outdoor air.
- Continuous background ventilation with 30-55 cfm of fresh air / Improves air quality by reducing contaminant concentration levels.
- It is the minimal requirement for improved indoor air quality and continuous air exchange, and for reducing excess humidity (depending on outside conditions).
- Ideal for houses that already have a bath fan.
- Smart Electronics board / Advanced smart temperature circuitry will set the percentage of air mixture to optimize comfort levels in case of extreme temperatures (below 23°F and above 74°F).
- Easy-to-use wall switch included with unit / Better unit control with settings; off, normal, boost, and recirculation modes. Includes fresh air indicator and filter maintenance indicator.



#### GENERAL SPECIFICATIONS

- For houses up to 2,000 sq. ft.
- 160 cfm (including 30 cfm of fresh air) to 185 cfm (including 55 cfm of fresh air)
- Voltage: 120 VAC
- Frequency: 60 Hz
- Dimensions: 23" x 12.25" x 15"
- Weight: 40 lbs
- Shipping Weight: 45 lbs
- Warranty: 2 years on parts
- HVI Rated of air flow: 56 cfm
- Power Consumed (max): 140 Watts
- Supply air duct connections: Stale, 4" or 5"; Fresh: 6"
- Exhaust air duct connections: Stale, 6"; Fresh, 4" or 5"
- Filter: 1 mesh filter
- Cabinet: 20 ga. Pre-painted steel
- Mounting: Suspension by chains and springs
- Wall control modes: Off, Normal, Boost, and Recirculation
- Power: 140 Watts
- Current: 1.2 Amps
- Continuous duty, permanently lubricated motors
- 36" power cord



Broan-NuTone LLC Hartford, Wisconsin www.broan.com 800-558-1711

REFERENCE	QTY.	REMARKS	Project
			Location
			Architect
			Engineer
			Contractor
			Submitted by <span style="float: right;">Date</span>

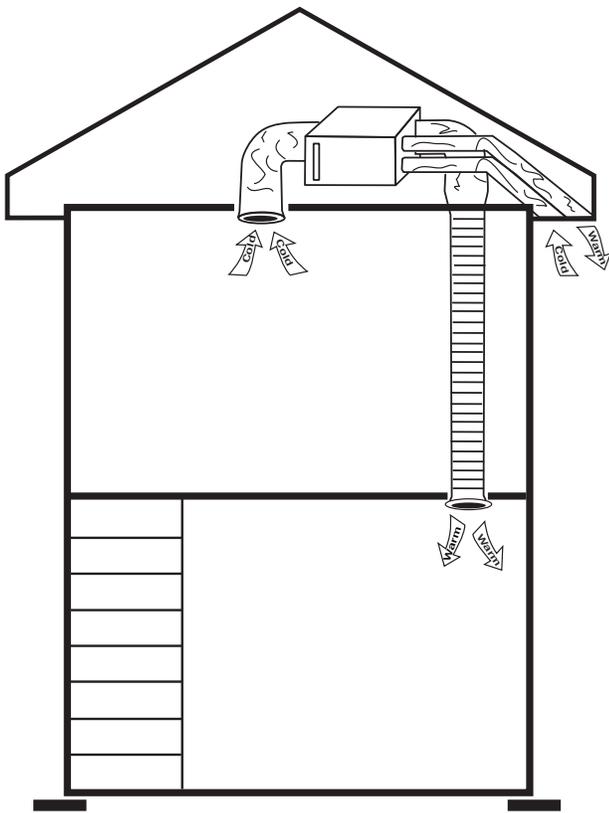
# MODEL AE60

## PERFORMANCE SPECIFICATIONS

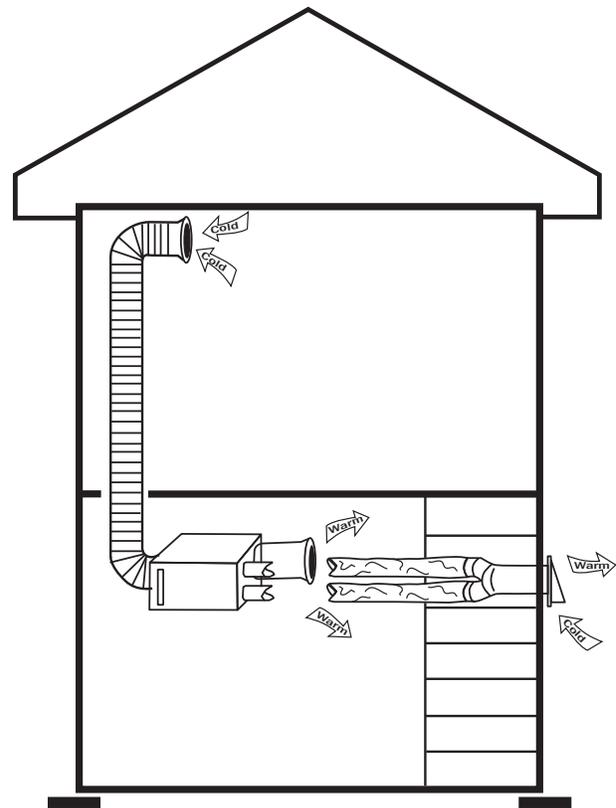
Ventilation Performance						
External Static Pressure		Net Ventilation Airflow		Gross Airflow Recirculation		Average Power
Pa	In. W.g.	L/s	cfm	L/s	cfm	Watts
50	0.2	26	56	104	220	139
100	0.4	17	35	88	187	135



## INSTALLATION OPTIONS



Attic



Basement

