## **ENERGY RECOVERY VENTILATORS**



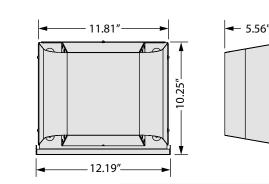
The ECO-FLO Energy Recovery Ventilator (ERV) is the all-in-one ventilation solution for new construction and renovation projects involving homes, apartments, or commercial buildings. The ERV core extracts thermal energy and moisture from the exhausted air, and uses it to pre-treat the incoming supply air.

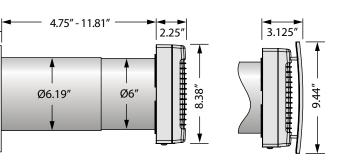
### ECO-FLO ENERGY RECOVERY VENTILATOR

#### Features & Benefits

- Extracts stale indoor air
- Recovers thermal energy from extracted air
- Supplies fresh, pre-treated air
- Maintains a comfortable humidity setting
- Moisture damage prevention
- Lowers heating and cooling costs throughout the year
- Low energy demand (7 W)
- Quiet operation (as low as 0.2 SONES)
- Multifunctional wireless remote control
- Plug-&-Play installation
- Air purification (MERV 5)
- Rated for continuous operation
- Maximum 500 square feet ventilation applications w/one unit
- Ventilate entire home or commercial building w/ multiple units
- Operate units independently or wired for primary-secondary operation

#### Controls & Accessories ~ pages 24-25

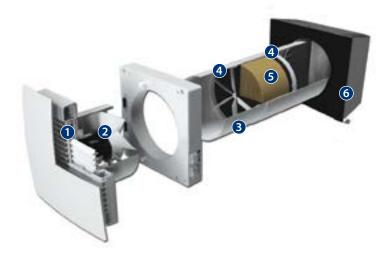




		PERFORMANCE								
	MANUFACTURE	ACTURE THERMAL SONES							TRANSPORTED	POWER
MODEL	CODE	RECOVERY	SPEED	RPM	@ 3M	WATTS	AMPS	CFM	AIR TEMP. (F)	SUPPLY
ECO-FLO	RA1-50 -2	88%	LOW	610	0.2	4.50	0.024	12	FROM -4 UP TO 104	120V 60Hz 1 Phase
			MED	800	0.4	5.00	0.026	21		
			HIGH	1450	0.5	7.00	0.039	30		

#### **ECO-FLO Construction**

- 1. Front grille with automatic shutter
  - Easy access for filter cleaning or replacement
  - Made of high quality snow-white ABS plastic
- 2. Reversible axial fan
  - Reversible DC ball bearing motor
  - Integrated overheating protection
- 3. Telescopic duct
  - 6" diameter
  - Suitable for walls of varying thickness
- 4. Air filters (MERV 5)
  - Two filters provide air free of dust and pollen
  - Filters are washable for easy maintenance
- 5. ERV core
  - Recovery efficiency of 88% @32 F
  - Anti-bacterial treatment
- 6. Exterior-mounted hood
  - Stainless steel
  - Corrosion proof



**IP24 PROTECTION** 



# CFM

## Wholesale Ventilation Products

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