

Aeromatic™ Series HRV/ERV Selection Guide



Use this table to select the appropriate heat recovery ventilator or energy recovery ventilator for your needs.

APPLICATION	SERIES	NOMINAL CAPACITY (CFM)	USE	CORE TYPES	DEFROST MODES	FEATURES
Residential	Standard Residential	95-215	Interior	Polypropylene, High-Latent-Transfer Membrane, Extreme-Climate Enthalpic Membrane	Fan Exhaust, Recirculation Mode	Top-mounted collars, flexible installation, EvacMAX™ and FLEXControl
Multi-Family & Condo	Multi-Family	130	Interior	Polypropylene, High-Latent-Transfer Membrane	Recirculation Defrost	Low-profile for small spaces, efficient and economical
Light Commercial	Light Commercial	240-1800	Interior	Polypropylene, Aluminum, Enthalpic Membrane	Exhaust Defrost, Recirculation Defrost	Multiple core options, pool construction, motorized impellers, high performance
Specialty Application	Vertical Fan Coils	350-800	Interior	Enthalpic Membrane	Exhaust Defrost	ERV integrated into vertical fan coil unit
Commercial	Standard Commercial	500-4000	Interior, Exterior	Polypropylene, Aluminum, Enthalpic Membrane	Exhaust Defrost, Pre-Heat Coils	Multiple core options, high performance, standard configurations
	Low-Profile Commercial	500-3500	Interior, Exterior	Polypropylene, Aluminum, Enthalpic Membrane, Desiccant Wheel	Exhaust Defrost, Recirculation Defrost, Pre-Heat Coils, Wheel Speed VFD	Compact design, standard and custom features
	Advanced Commercial	1000-11000	Interior, Exterior	Polypropylene, Aluminum, Enthalpic Membrane, Desiccant Wheel	Exhaust Defrost, Recirculation Defrost, Pre-Heat Coils, Face & Bypass Damper, Wheel Speed VFD	Many custom features, heating and cooling coils, advanced electronics