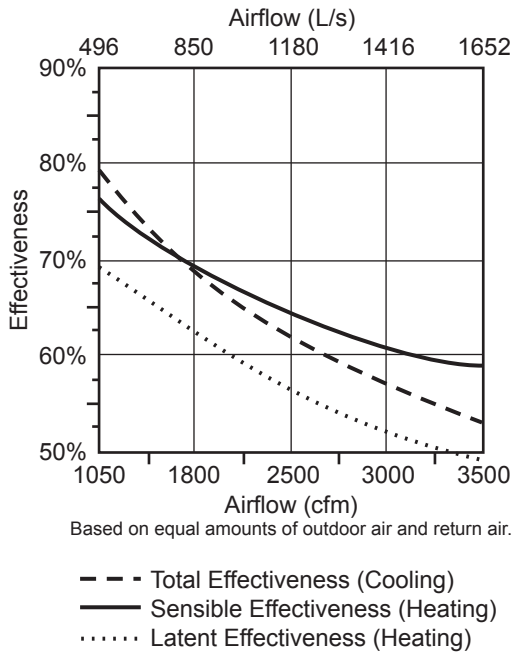


# ERV2000i Effectiveness Data



Ratings outside the scope of the AHRI Energy Recovery Ventilation Certification Program.

## Model Number: ERW-42-4-A-X

Type: Wheel

Nominal Airflow: 1400 scfm

Pressure Drop: 0.20 inches w.g.

### Leakage Ratings

	Pressure Differential	EATR	OACF	Purge Angle or Setting
Test 1:	0.00 inches	4.2%	1.00	N/A
Test 2:	0.50 inches	3.3%	1.01	N/A
Test 3:	1.00 inches	2.4%	1.03	N/A

### Thermal Effectiveness Ratings at 0" Pressure Differential

	Sensible	Latent	Total
100% Airflow Heating Condition:	73%	66%	70%
75% Airflow Heating Condition:	76%	70%	74%
100% Airflow Cooling Condition:	72%	75%	74%
75% Airflow Cooling Condition:	75%	80%	78%

	Net Sensible	Net Latent	Net Total
100% Airflow Heating Condition:	73%	66%	70%
75% Airflow Heating Condition:	76%	70%	74%
100% Airflow Cooling Condition:	72%	75%	74%
75% Airflow Cooling Condition:	75%	80%	78%



Energy recovery component is certified by AHRI to AHRI Standard 1060. Actual performance in packaged equipment may vary.